Form 3100-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TALLICATE*

(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

	DEPARTMENT	T OF THE I	NTE	RIOR					
BUREAU OF LAND MANAGEMENT						5. LEASE DESIGNATION AND SERIAL NO.			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						UTU-0576 6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
	N FOR PERMII	IO DRILL, I	JEEP	EN, OR	PLUG B	<u>ACK</u>	1		IDE NAME
1a. TYPE OF WORK	RILL [X]	DEEDEN		Di	IIIC DAG	·	Not Applic	CNAME	
b. TYPE OF WELL	ILL LA	DEEPEN [P	LUG BAC	.к 🗀	Natural Bu	1++00	
	VELL X OTHER		8	INGLE X	MULTIPI ZONE	.E 🗍	8. FARM OR LEASE	NAME	
2. NAME OF OPERATOR	The Carlotte Carlotte			ONE CAS			CIGE		
Coastal Oi	1 & Gas Corpora	tion					9. WELL NO.		
3. ADDRESS OF OPERATOR							113D-21-9-	.21	
P. O. Box	749, Denver, Co	lorado 80	201-	0749			10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (I	Report location clearly and	l in accordance wit	h any i	State requiren	nents.*)		Natural Bu	ıttes	630
2082' FNL.	1849' FEL (SE<u>4</u>	NF4) Sectio	n 21	. T95. R	21F		11. SEC., T., R., M., O AND SURVEY OR	OR BLK.	
At proposed prod. zo	ne Swh			, 150, 1					
Same As Above							Section 21	., T9S	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						12. COUNTY OR PARI	SH 13. 6	STATE	
	<u>ely Seven (7) M</u>	<u>iles Southe</u>					Uintah	Uta	ah
15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL									
PROPERTY OR LEASE (Also to nearest dri	g. unit line, if any)	1849'		400			80		
 DISTANCE FROM PROP TO NEAREST WELL, I 	ORILLING, COMPLETED.	15001	19. PI	ROPOSED DEPT		20. ROTAL	RY OR CABLE TOOLS		
OR APPLIED FOR, ON TH		1500'±		6600'	MOTC		Rotary		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)						22. APPROX. DATE		LL START*
4879' GR							May 1, 1	991	·- ·- ·-
23.	ALL NEW)	PROPOSED CASI	NG ANI	CEMENTIN	G PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	от	SETTING	DEPTH		QUANTITY OF CE	MENT	
12-1/4"	8-5/8" K-55	24.0#		0- 250			x Circ. to S		
7-7/8"	5-1/2" K-55	17.0#		<u>0-6600</u>	, W	PAGE S	STATION FOR	wrface	e *
			÷			es (ass)			
* Cement	volumes may cha	nge due to l	hole	Size		רבם. -	() 1004		
	to form and the		1.010	3120.	AND 402	FEB	06 1991 🝊	Ø	

EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED.

Calculate from caliper log.

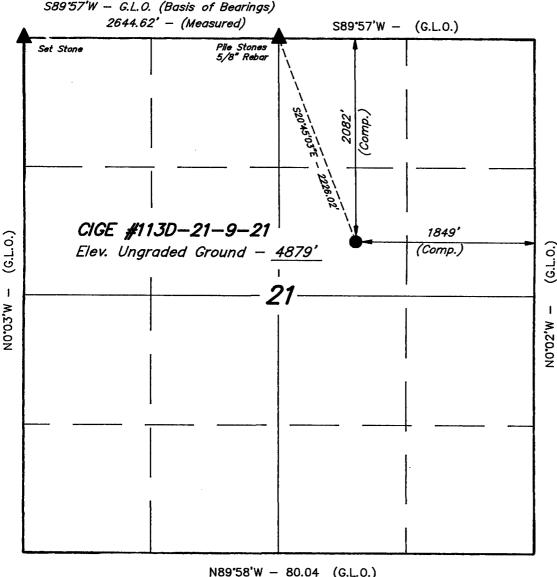
DIVISION OF OIL, GAS & MINING

I hereby certify that Coastal Oil & Gas Corporation is authorized by the proper Lease Interest Owners to conduct lease operations associated with this Application for Permit to Drill the CIGE #113D-21-9-21, Federal Lease # UTU-0576. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas Corporation, Nationwide Bond # CO-0018, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this Application.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

preventer program, if any.	·
SIGNED Charles E Mowy	TITLE District Drilling Manager DATE 1/31/91
(This space for Federal or State office use)	APPROVED BY THE STATE
API 13-017.31911	APPROVAL DATE OF UTAH DIVISION OF
PERMIT-NO.	OIL, GAS, AND MINING
APPROVED BY	TITLE DATE: 2-1/ PATE
CONDITIONS OF APPROVAL, IF ANY:	BY: Hatt keur
	WELL SPACING: 6/3-2-3

T9S, R21E, S.L.B.&M.



N89'58'W - 80.04 (G.L.O.)

= SECTION CORNERS LOCATED.

COASTAL OIL & GAS CORP.

Well location CIGE #113D-21-9-21, located as shown in the SW 1/4 NE 1/4 of Section 21, T9S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NW CORNER OF SECTION 21, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4867 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FIELD NOTES OF ACTUAL SURVEYS MAKE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYO REGISTRATION NO. 5709

REVISED: 12-18-90

UINTAH ENGINEERING & LAND SURV P. O. BOX 1758 - 85 SOUTH - 200 EAST VERNAL UTAH - 84078

SCALE 1" = 1000'	DATE
1 = 1000	9-12-90
PARTY	REFERENCES
G.S. L.D.T. T.D.H.	G.L.O. PLAT
WEATHER	FILE
WARM	COASTAL OIL & GAS CORP.

COASTAL OIL & GAS CORPORATION
Lease #UTU-0576, CIGE #113D-21-9-21
SWANEA, Section 21, T9S, R21E
Uintah County, Utah

Drilling Prognosis

1. Estimated Tops of Important Geologic Markers:

Uinta Surface Wasatch 5005' Green River 1381' Total Depth 6600'

2. Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formations:

Wasatch 5005' Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

- 3. Pressure Control Equipment: (Schematic Attached)
 - A. Type: 11" Double Gate Hydraulic.

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Kill line (2-inch minimum).
- 4. One (1) kill line valve (2-inch minimum).
- 5. One (1) choke line valve.
- 6. Two (2) adjustable chokes.
- 7. Upper kelly cock valve with handle available.
- 8. Safety valve & subs to fit all drill strings in use.
- 9. 2-inch (minimum) choke line.
- 10. Pressure gauge on choke manifold.
- B. Pressure Rating: 2,000 psi
- C. Testing Procedure:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

3. Pressure Control Equipment:

C. Testing Procedure: Continued

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles which meet the manufacturer's specifications will be used as the backup to the required independent power source. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line discharge 100 feet from well bore and securely anchored.

3. Pressure Control Equipment:

- F. Special Drilling Operations: Continued
 - 4. Straight run on blooie line.
 - 5. Deduster equipment (not required for aerated water system).
 - 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
 - 7. Float valve above bit.
 - 8. Automatic igniter or continuous pilot light on the blooie line (not required for aerated water system).
 - 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the well bore.
 - 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program

<u> Hole Size</u>	<u>Casing Size</u>	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
12-1/4"	8-5/8"	24.0#	K-55	ST&C	0- 250'

4. The Proposed Casing and Cementing Program:

A. Casing Program - Continued

<u>Hole Size Casing Size Wt./Ft. Grade Joint Depth Set</u>
7-7/8" 5-1/2" 17.0# K-55 LT&C 0-6600'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

B. Cementing Program

Surface Casing : Cement with approximately 180 sx Class "G" cement + additives, cir-

culated to surface with 100%

excess.

Production Casing : Lead with approximately 350 sx

Halliburton Silica "Lite" cement with 4% Gel, 4% CaCl₂, 0.3 % Halad-413 and 2.0#/sx Granulite TR; tail with approximately 195 sx Class "G" cement + additives. Cement will be circulated back to surface with 30%

excess.

Actual cement volumes to be required will be determined from the caliper log.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. Mud Program: (Visual Monitoring)

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	Viscosity	Fluid Loss
0-6600'	Aerated Water			

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

6. Evaluation Program:

Logs : DIL-Caliper : 6600' - Surface

FDC-CNL : 6600' - 1500'

DST's : None anticipated.

Cores : None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Management.

Stimulation : No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Book Cliffs Resource Area Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Book Cliffs Resource Area Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No H₂S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3,069 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 1,617 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. Drilling Activity

Anticipated Commencement Date: May 1, 1991

Drilling Days : Approximately 10 Days Completion Days : Approximately 7 days

B. Notification of Operations

The Book Cliffs Resource Area Office, Bureau of Land Management will be notified at least twenty-four (24) hours PRIOR to the commencement of the following activities:

- Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5);
- initiating pressure tests of the blow-out preventer and related equipment;
- running casing and cementing of ALL casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217.

Immediate Report: spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

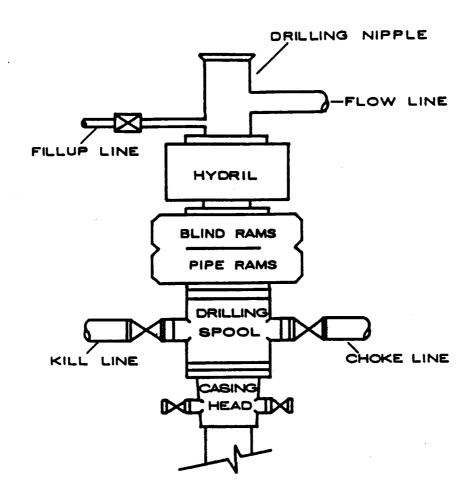
A "Notice of Intention to Abandon" (Form 3160-5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug and abandon.

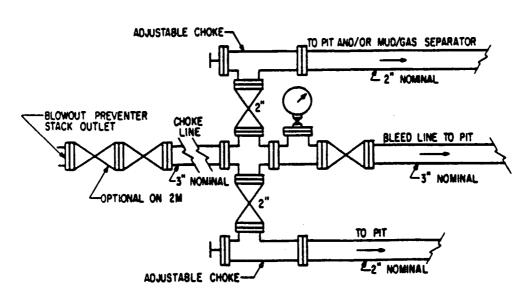
Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6 The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days following the actual plugging of the well bore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

BOP STACK





COASTAL OIL & GAS CORPORATION
Lease #UTU-0576, CIGE #113D-21-9-21
SW4NE4, Section 21, T9S, R21E
Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed well site is staked and four 200-foot reference stakes are present.
 - в. To reach the location from the town of Vernal, Utah; proceed generally southwest approximately 14.0 miles on U.S. Highway 40 (a paved U.S. highway), thence generally south approximately 10.0 miles on Utah Highway 88 (a paved state highway) to the town of Ouray, thence generally south approximately 6.9 miles on the Seep Ridge Road (an existing, upgraded Uintah County road), thence generally east approximately 5.0 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally northeast approximately 1.7 miles on the Mountain Fuel Pipeline Road (an existing, upgraded oilfield road - crowned & ditched with a gravel surface), thence generally north/northeast approximately 2.2 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally west/southwest approximately 1.3 miles on an existing, upgraded oilfield road (crowned & itched with a gravel surface), thence generally south approximately 0.5 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally east/southeast approximately 0.4 miles to the proposed CIGE #113D-21-9-21 well location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a one-mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the CIGE #113D-21-9-21 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 0.4 miles of new road construction will be required for access to the proposed CIGE #113D-21-9-21 well location.

A. Width - maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned & ditched.

2. Planned Access Roads: Continued

B. Construction standard - the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities as referenced in the BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition.

The road will be constructed to meet the standards of the anticipated traffic flow and all-weather requirements. Construction will include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction/upgrading, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade 4%.
- D. Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- E. Drainage design the access road will be crowned, ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.
- F. Culverts, cuts and fills no culverts will be required. There are no major cuts and/or fills on/along the proposed access road route.

Planned Access Roads: Continued 2.

- Surface materials any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Indian Affairs. None anticipated at this time.
- Gates, cattleguards or fence cuts none required. Η.
- Road maintenance during both the drilling and pro-I. duction phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards. The access road right-of-way will be kept free of trash during operations.
- The proposed access road has been centerline flagged. J.

Location of Existing Wells Within a One-Mile Radius: 3.

Please Refer to Map "C"

- Water wells none known. Α.
- в. Abandoned wells - none known.
- Temporarily abandoned wells none known. C.
- Disposal wells none known. D
- Drilling wells none known. E.
- Producing wells SW4SE4, Section 16, T9S, R21E. F.

 $SW_{4}^{1}SW_{4}^{1}$, Section 16, T9S, R21E.

 $NE_{4}^{1}SE_{4}^{1}$, Section 20, T9S, R21E.

 $NE_{\frac{1}{4}}NE_{\frac{1}{4}}$, Section 21, T9S, R21E.

 $SW_{4}^{1}SE_{4}^{1}$, Section 21, T9S, R21E.

 $NE_{\frac{1}{4}}^{\frac{1}{4}}NW_{\frac{1}{4}}^{\frac{1}{4}}$, Section 27, T9S, R21E.

- Shut-in wells none known. G.
- Injection wells none known. н.
- Monitoring wells none known.

Location of Existing and/or Proposed Facilities Owned by 4. Coastal Oil & Gas Corporation Within a One-Mile Radius:

Existing Α.

Tank batteries - $SW_{\frac{1}{4}}SE_{\frac{1}{4}}$, Section 16, T9S, R21E. $SW_{\frac{1}{4}}SW_{\frac{1}{4}}$, Section 16, T9S, R21E. NEISEI, Section 20, T9S, R21E.

NEANEA, Section 21, T9S, R21E.

Coastal Oil & Gas Corporation
CIGE #113D-21-9-21
Surface Use & Operations Plan
Page 4

4. Location of Existing and/
Coastal Oil & Gas Corporation

Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- A. Existing Continued
 - 1. Tank batteries $SW^{\frac{1}{4}}SE^{\frac{1}{4}}$, Section 21, T9S, R21E. $NE^{\frac{1}{4}}NW^{\frac{1}{4}}$, Section 27, T9S, R21E.
 - 2. Production facilities same as Item #4A1, above.
 - Oil gathering lines none.
 - 4. Gas gathering lines same as Item #4A1, above.
- B. New Facilities Contemplated
 - 1. All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the backslope or top of the fill slope.
 - 2. The production facilities (consisting primarily of a christmas tree at the well head, dehydration unit, and emergency pit) will require an area approximately 300' X 135'. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via "Sundry Notice" (Form 3160-5) for approval of subsequent installation operations.
 - 3. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials within the area.
 - A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.
 - 4. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- B. New Facilities Contemplated Continued
 - 4. All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.5Y 6/2.

- C. The production (emergency) pit will be fenced with woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #'s 8 & 9) for additional information on the fencing specifications.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Bureau of Indian Affairs.

5. Location and Type of Water Supply:

- A. Fresh water for drilling will be obtained from an existing water well and reservoir: Uintah #1, owned by Target Trucking, Inc. and located in the SE\$\frac{1}{4}SE\$\frac{1}{4}NE\$\frac{1}{4}\$ of Section 16, Township 10 South, Range 21 East, Uintah County, Utah; permit #49-991 (A57530).
- B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed CIGE #113D-21-9-21 well location. No new construction will be required on/along the proposed water haul route.

Access roads which cross off-lease Tribal lands on/along the proposed water haul route will be authorized under a separate Right-of-Way Grant/Special Use Permit to be obtained from the Uintah and Ouray Ute Indian Tribes and/or the Bureau of Indian Affairs prior to commencement of operations, if required.

Construction materials needed for surfacing of the well Α. pad will be obtained from a local contractor having a permitted (private) source of materials in the area. Refer to Item #2G (page #3) regarding any construction materials which may be required on the access road. No construction materials will be taken from Federal в. and/or Indian lands without prior approval from the appropriate Surface Management Agency. If production is established, any additional con-C. struction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area. No new access roads for construction materials will D. be required. Methods of Handling Waste Materials: 7. Cuttings - the cuttings will be deposited in the Α. reserve/blooie pit. Drilling fluids - including salts and chemicals will be в. contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities. In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation. The reserve pit will be constructed so as not to leak, break, or allow discharge. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production.

Coastal Oil & Gas Corporation

Surface Use & Operations Plan

Location and Type of Water Supply: Continued

Source of Construction Materials:

No water well will be drilled on this location.

CIGE #113D-21-9-21

C.

Page 6

5.

6.

7. Methods of Handling Waste Materials: Continued

C. Produced fluids - during the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.
- F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location. Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.
- G. The reserve and/or production pit will be constructed on the existing location and will not be located in natural drainages where a flood hazard exists or surface runoff will destroy or damage the pit walls. All pits will be constructed so as not to leak, break, or allow the discharge of liquids therefrom.

8. Ancillary Facilities:

None anticipated.

9. <u>Wellsite Layout</u>:

- A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. An average minimum of twelve (12) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles.
- B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations for the toolpusher.
- C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations. Refer to Item #4B2 (page #4) for additional information in this regard.
- D. The reserve pit will be lined with either native clay, commercial bentonite, or plastic sufficient to prevent seepage (12 mil). If a plastic-nylon reinforced liner is used, it will be torn and perforated after the pit dries and before backfilling of the reserve pit.

This requirement may be waived by the Bureau of Indian Affairs upon receipt of additional information from Coastal Oil & Gas Corporation concerning location of fresh water aquifers and potential flow rates, chemical analyses of waters from these aquifers, and information concerning both the mechanics and nature of the air mist drilling system including any additives used therein.

A flare/blooie pit will be constructed adjacent to the location, southwest of and separate from the reserve pit, and at a minimum of thirty (30) feet from the reserve pit fence and one hundred (100) feet from the rig substructure (Refer to Figure #1 for the location of the flare/blooie pit).

- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. 30-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire.

9. Wellsite Layout: Continued

- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
 - 2. The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood, or pipe posts shall be used between the corner braces. maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
 - 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

The Ute Tribe will be contacted prior to commencement of any reclamation operations.

A. Production

 Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.

10. Plans for Reclamation of the Surface:

A. Production - Continued

- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed.
 - Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The reserve pit and that portion of the location and access road not needed for production facilities/ operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 3:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 3:1 slope by pushing the fill material back up into the cut.
- 7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Bureau of Indian Affairs.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost. If the seeding is unsuccessful, Coastal Oil & Gas Corporation may be required to make subsequent seedings.

10. Plans for Reclamation of the Surface: Continued

- B. Dry Hole/Abandoned Location
 - 1. On lands administered by the Bureau of Indian Affairs, abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include:
 - (a) re-establishing irrigation systems where applicable,
 - (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and,
 - (c) ensuring revegetation of the disturbed areas to the specifications of the Uintah & Ouray Indian Tribes or the Bureau of Indian Affairs at the time of abandonment.
 - 2. All disturbed surfaces will be recontoured to the approximate natural contours with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed in the fall following completion of reclamation operations. Please refer to Item #10A7 (page #10) for additional information regarding the reseeding operation.

11. <u>Surface Ownership</u>:

The well site and proposed access road are situated on surface lands owned by the Uintah and Ouray Ute Indian Tribes and administered in trust by:

Bureau of Indian Affairs Uintah & Ouray Agency P.O. Box 130 Fort Duchesne, Utah 84026 Phone: (801) 722-2406

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah.

12. Other Information:

A. General Description of the Project Area: Continued

More specifically, the proposed drillsite is situated in an area of moderately eroded uplands located between the White River to the north (and east), Cottonwood Wash to the northeast, Willow Creek to the west, and Sand Wash to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and-thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed CIGE #113D-21-9-21 well location.

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - The closest source of permanent water is the White River, located approximately 3.5 miles to the north.
 - 2. The closest occupied dwellings are located in the town of Ouray, approximately 7.0 miles to northwest.
 - 3. A cultural resource clearance will be conducted before any construction activities begin on the proposed CIGE #113D-21-9-21 well location. If, during operations, any archaeological or historical sites, or any object(s) of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites are to be suspended and the discovery reported promptly to the Bureau of Indian Affairs.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts. If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.
- D. Additional Stipulations for Operations on Lands Administered by the Bureau of Indian Affairs:
 - 1. If the surface rights are owned by the Ute Indian Tribe and mineral rights are owned by another entity, an approved right-of-way will be obtained from the Bureau of Indian Affairs before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.
 - 2. All roads constructed by oil and gas operators on the Uintah & Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state:
 - (a) that the land is owned by the Uintah & Ouray Indian tribes,
 - (b) the name of the Operator,
 - (c) that firearms are prohibited by all non-Tribal members,
 - (d) that permits must be obtained from the Bureau of Indian Affairs before cutting firewood or other timber products, and
 - (e) only authorized personnel are permitted to use said road.

12. Other Information:

- D. Additional Stipulations for Operations on Lands
 Administered by the Bureau of Indian Affairs: Continued
 - 3. All well site locations on the Uintah & Ouray Indian Reservation will have an appropriate sign indicating the name of the Operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, section, township, and range).
 - 4. Coastal Oil & Gas Corporation shall contact the Bureau of Land Management and the Bureau of Indian Affairs between 24 and 48 hours prior to commencement of construction activities. BLM: (801) 789-1362; BIA: (801) 722-2406.
 - 5. The BLM and BIA offices shall be notified upon site completion and prior to moving drilling tools onto the location.
 - 6. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Indian Affairs, or the Uintah County Extension Office. On lands administered by the Bureau of Indian Affairs, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.

13. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P.O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

13. Lessee's or Operator's Representative and Certification:

Representative - Continued

Heitzman Drill-Site Services*
Dale Heitzman and/or Robert M. Anderson
P.O. Drawer 3579
Casper, Wyoming 82602
Phone: (307) 266-4840

* Contact for any additional information which may be required for approval of this Application for Permit to Drill.

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

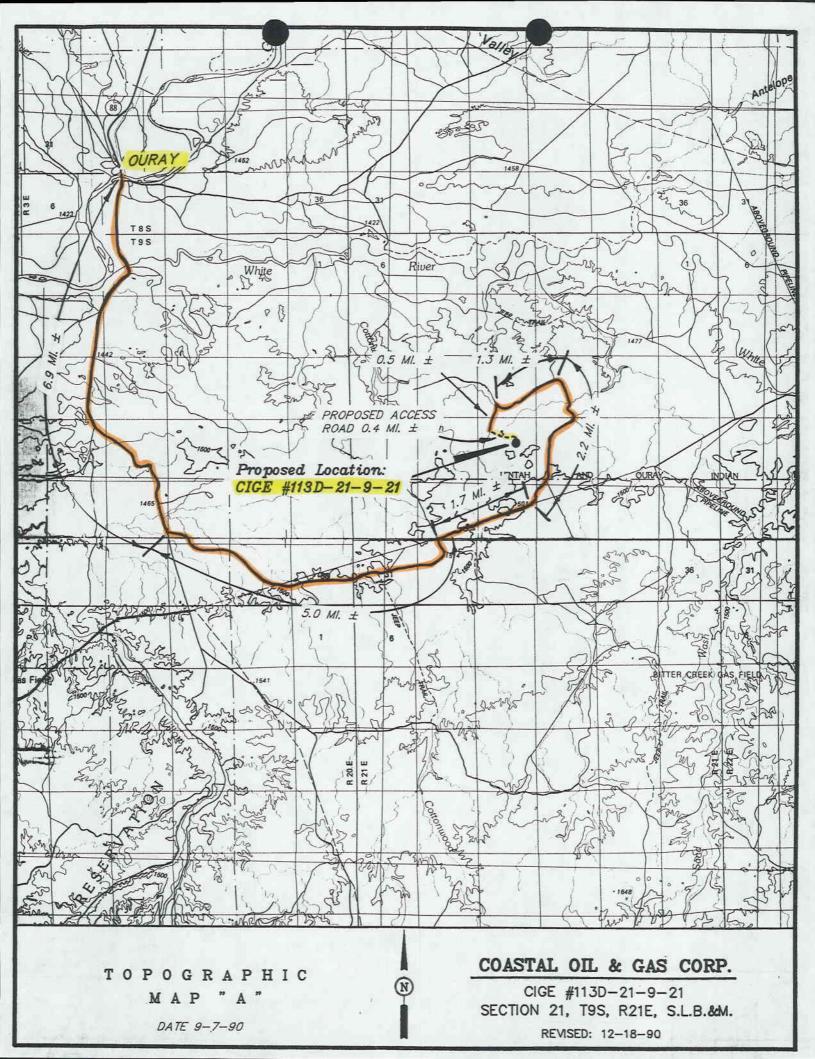
Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors.

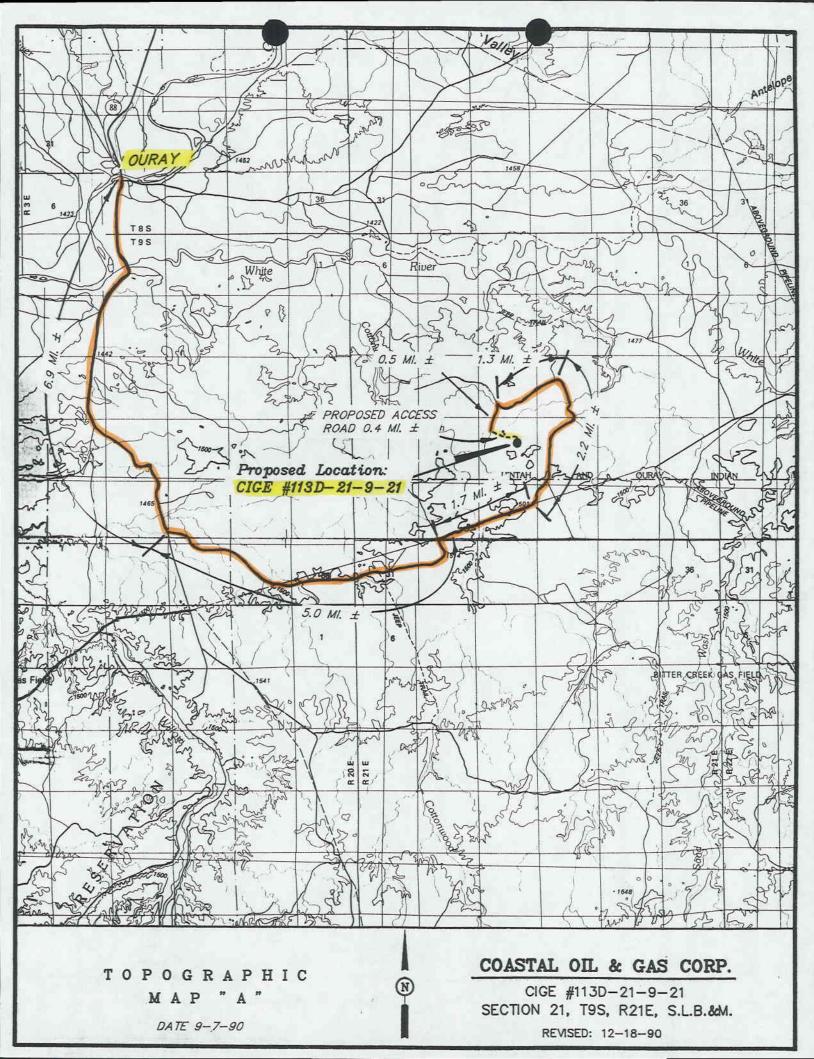
A complete copy of the approved Application for Permit to Drill will be furnished o the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

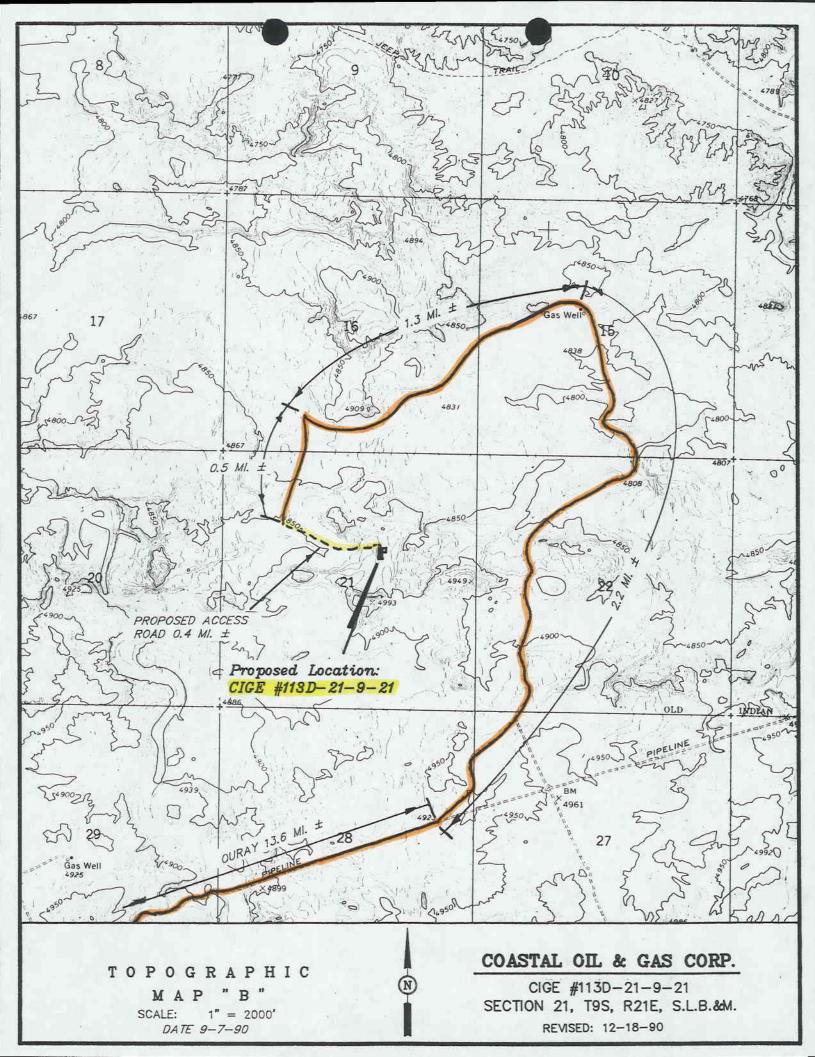
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

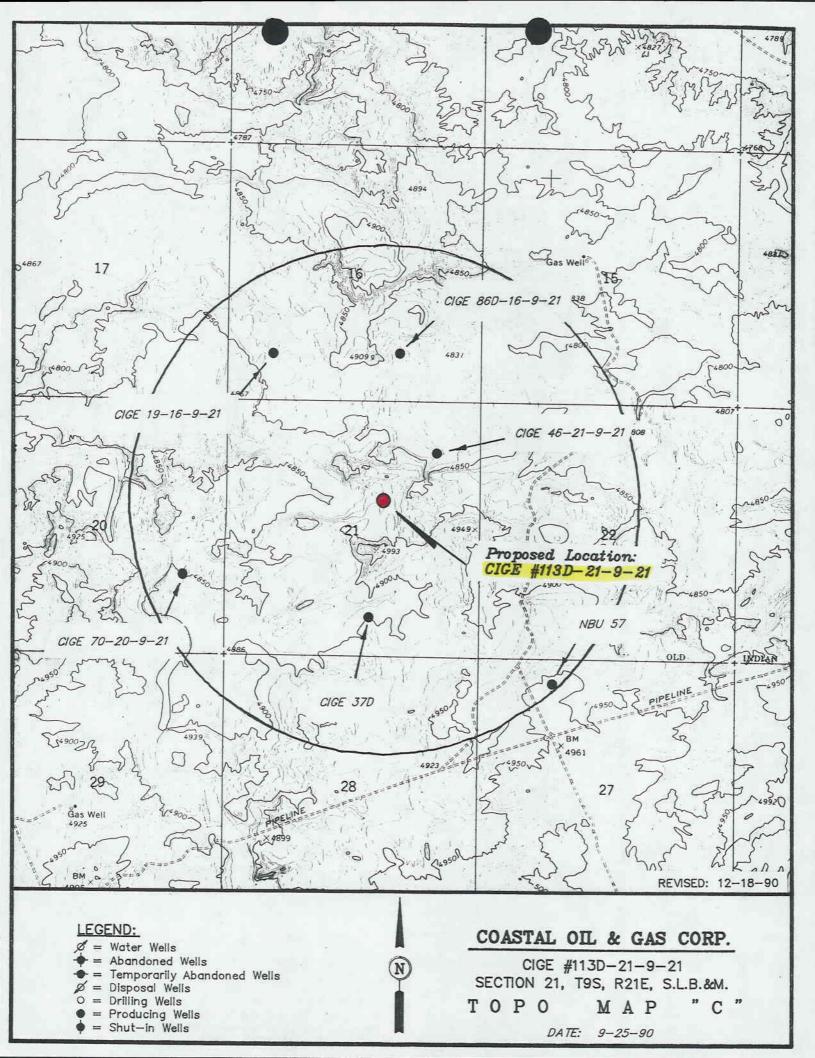
Date

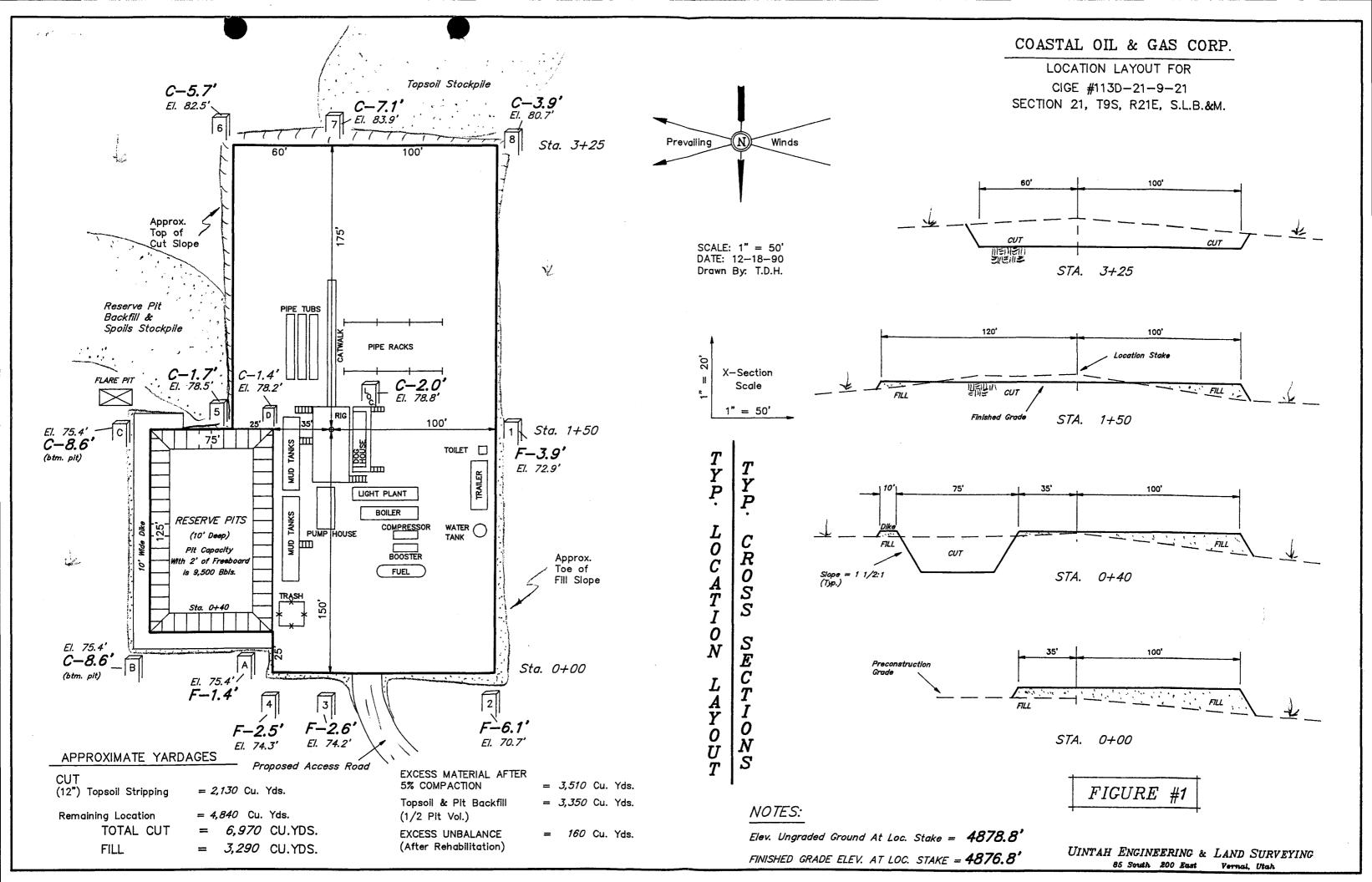
Robert M. Anderson/Authorized Agent











OPERATOR COastal Oil & Gas. Corp N-0230DATE 0-7-91
WELL NAME CIGE 1130-01-4-01
SEC SWAF OI T 95 R VIE COUNTY LUNTON
13.017.31944 tedual () API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT BOND NEAREST WELL
LEASE FIELD POTASH OR OTL SHALE
Under de 1991 P.O.O. appended 10-00-90. Water Permit 49.991 (57530) of dauget durcking Oil Strale and
APPROVAL LETTER:
SPACING: R615-2-3 Actival Buttet R615-3-2
CAUSE NO. & DATE
STIPULATIONS:
1. Oil Shale stipulation



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

February 11, 1991

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Dianne R. Nielson, Ph.D.

Division Director

Re: <u>CIGE 113D-21-9-21 - SW NE Sec. 21, T. 9S, R. 21E - Uintah County, Utah 2082' FNL, 1849' FEL</u>

Approval to drill the referenced well is hereby granted in accordance with Section 40-6-18, Utah Code Annotated, as amended 1983; and predicated on R6I5-2-3, Oil and Gas Conservation General Rules, subject to the following stipulation:

1. Special attention is directed to compliance with R6I5-3-31, Oil and Gas Conservation General Rules, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification if it is necessary to plug and abandon the well. Notify R. J. Firth, Associate Director, (Office) (80l) 538-5340, (Home) 571-6068, or Jim Thompson, Lead Inspector, (Home) 298-9318.
- 5. Compliance with the requirements of R6I5-3-20, Gas Flaring or Venting, Oil and Gas Conservation General Rules.

Page 2 Coastal Oil & Gas Corporation CIGE 113D-21-9-21 February 11, 1991

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (80I) 538-6121.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31944.

Sincerely,

R. V. Enth

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-2

Form (160-3 (160-1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLI (Other instructions reverse side) Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	PUREALO					5. LEASE DESIGNAT	ION AND REBIAL NO.
		F LAND MANA				UTU-0576	ITEE OR TRIBE NAME
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1a. TYPE OF WORK	RILL X	DEEPEN		PLUG B	ACK [Not Applic	TNAME
b. Type of well	MLL (A)	DEEPEIN	لــا	PLUG B	ACK [_ Natural Bu	
	VELL OTHER			INGLE X MUI	TIPLE	8. FARM OR LEASE	NAME
2. NAME OF OPERATOR			 -	<u> </u>		CIGE	
Coastal Oi	1 & Gas Corpora	tion				9. WELL NO.	
3. ADDRESS OF OPERATOR						113D-21-9-	-21
P. 0. Box	749, Denver, Co	olorado 80	201-	0749		10. FIELD AND POO	L, OR WILDCAT
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At proposed prod. zo:	1849' FEL (S Z ź				c)	11. SEC., T., B., M., AND SURVEY OR	AREA
Same As Ab	OVE	DESCRIPTION OF THE	43-	041-3194	9	Section 21	l, T9S, R21E
15. DISTANCE FROM PROP	ely Seven (7) M	irres southe	16. N	OT Ouray, Utal		Uintah OF ACRES ASSIGNED	<u> Utah</u>
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.	1849'		400		HIS WELL 80	
(Also to nearest drl 18. DISTANCE FROM PROI		1043	19. PI	ROPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
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21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)		<u> </u>				WORK WILL START
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IN ABOVE SPACE DESCRIBE zone. If proposal is to preventer program, if any	drill or deepen directions	ally, give pertinent	data o	lug back, give data on n subsurface locations	and measured	d and true vertical de	pths. Give blowout
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NOTICE OF	APPROVAL				ITIONS OF	APPROVAL ATT	
14011-							

*See Instructions On Reverse Side

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UTC80-IM46



JAN 2 8 1992

memorandum

DATE:

Superintendent, Uintah & Ouray Agency

REPLY TO ATTN OF:

SUBJECT:

Concurrence Letter for Coastal Oil & Gas Company ROW-H62-91-44, NBU #113D-21-9-21, Section 21, T.9 S., R.21 E., S.L.B.& M.

Bureau of Land Management, Vernal District Office Attention: Mr. Paul Andrews, Area Manager

TO:

We recommend approval of the Application for Permit to Drill on the subject well.

Based on available information received on <u>January 24, 1992</u>, we have cleared the proposed location in the following area of environmental impact.

YES X	NO	Listed threatened or endangered species
YES_x	NO	Critical wildlife habitat
YES_x_	NO	Archeological or cultural resources
YES	NO	Air quality aspects (to be used only if project
		is in or adjacent to a Class I area of attainment
YES	NO	Other (if necessary)

REMARKS: Environmental Analysis-6. MITIGATION STIPULATIONS

- 1. Landscape disturbance cannot be effectively mitigated at this time. However, before the site is abandoned the company will be required to restore the well pad, access roads, and pipeline rights-of-way to near their original state. The disturbed area will be reseeded with desirable perennial vegetation and the seed will covered with a weed free organic mulch.
- 2. Noxious weeds will be controlled on all well sites and rights-of-ways. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.

Upon completion of construction, please submit an Affidavit of Completion with accompanying Certification so that we may record all pertinent documents at our Southwest Title Plant in Albuquerque, New Mexico.

If you have any question regarding said right-of-way, you may contact Mr. Roland McCook, Realty Officer or Norman Cambridge, Realty Specialist at (801) 722-2406 Ext. 48/46.



Sincerely,

Superintendent.

FEB 0 6 1992

DIVISION OF OIL GAS & MINING

> OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114

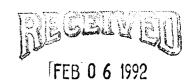
CONDITION OF APPROVAL

The Interior Board of Land Appeals (IBLA) has ruled that the decision to approve an APD may be appealed under 43 CFR Part 4.21(a), by adversely affected parties. These appeal rights are further modified by 43 CFR Part 3165.3(b) which makes the decision, if contested, first subject to a State Director Review.

A $\underline{\text{Plan Conformance/NEPA Compliance Record}}$ has been completed on this Application for Permit to Drill (APD).

If the decision to approve the APD is contested under 43 CFR Part 3165.3(b), the operator will be immediately notified that no further action can be taken (unless otherwise directed by the authorized officer for protection of surface and subsurface resources) and cannot be resumed until the State Director has issued a decision on the Review. If the State Director rules favorably, the operator may be authorized to resume activities, but must recognize there is still the risk under 43 CFR Part 4.21(a) of an appeal to IBLA.

Any adversely affected party who contests a decision of the Authorized Officer may request an administrative review before the State Director. Such requests, including all supporting documentation, shall be filed with the appropriate State Director within twenty (20) business days from the date such decision was considered received. Upon request and showing good cause, an extension for submitting supporting data may be granted by the State Director. Requests for administrative review should be sent to: State Director, Bureau of Land Management, Utah State Office, P.O. Box 45155, Salt Lake City, Utah 84145-0155.



DIVISION OF OIL GAS & MINING

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation

Well Name & Number: CIGE 113D-21-9-21

Lease Number: U-0576

Location: SWNE Sec. 21 T. 9S R. 21E

Surface Ownership: Tribal Lands administered by BIA

NOTIFICATION REQUIREMENTS

Location Construction

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating pressure

tests.

First Production

Notice

within five (5) business days after new well begins, or

production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

6. Notification of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka

(801) 781-1190

Petroleum Engineer

Ed Forsman

(801) 789-7077

Petroleum Engineer

BLM FAX Machine

(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

B. SURFACE USE PROGRAM

1. Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

2. BIA Mitigation Stipulations

Landscape disturbance cannot be effectively mitigated at this time. However, before the site is abandoned the company will be required to restore the well pad, access roads, and pipeline rights-of-way to near their original state. The disturbed area will be reseeded with desirable perennial vegetation and the seed will be covered with a weed free organic mulch.

Noxious weeds will be controlled on all well sites and rights-of-ways. If noxious weeds spread from the well sites or rights-of-way, the company will also be responsible for their control.

Upon completion of construction, please submit an Affidavit of Completion with accompanying Certification so that BIA may record all pertinent documents at the Southwest Title Plant in Albuquerque, New Mexico.

If you have any questions regarding said right-of-way, you may contact Mr. Roland McCook, Realty Officer or Norman Cambridge, Realty Specialist at (801) 722-2406 Ext. 48/46.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

FORM APPROVED Budget Bureau No. 1004-0135

	Expires:	March	31, 199	3
case	Designat	on and	Serial	Nο

6. If Indian. Allottee or Tribe Name

UTU-0576

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SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
I. Type of Well Oil Gas Well Well Other	Natural Buttes Unit 8. Well Name and No.
2. Name of Operator Coastal Oil & Gas Corporation	CIGE #113D-21-9-21
3. Address and Telephone No.	43-047-31944 10. Field and Pool, or Exploratory Area
P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Natural Buttes
2082' FNL & 1849' FEL (SW/NE) Section 21, T9S-R21E	11. County or Parish. State Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Install Gas Flowline	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Application for Grant of Right-of-Way has been filed with the Bureau of Indian Affairs to install a four-inch (4") surface pipeline as shown on the attached map.

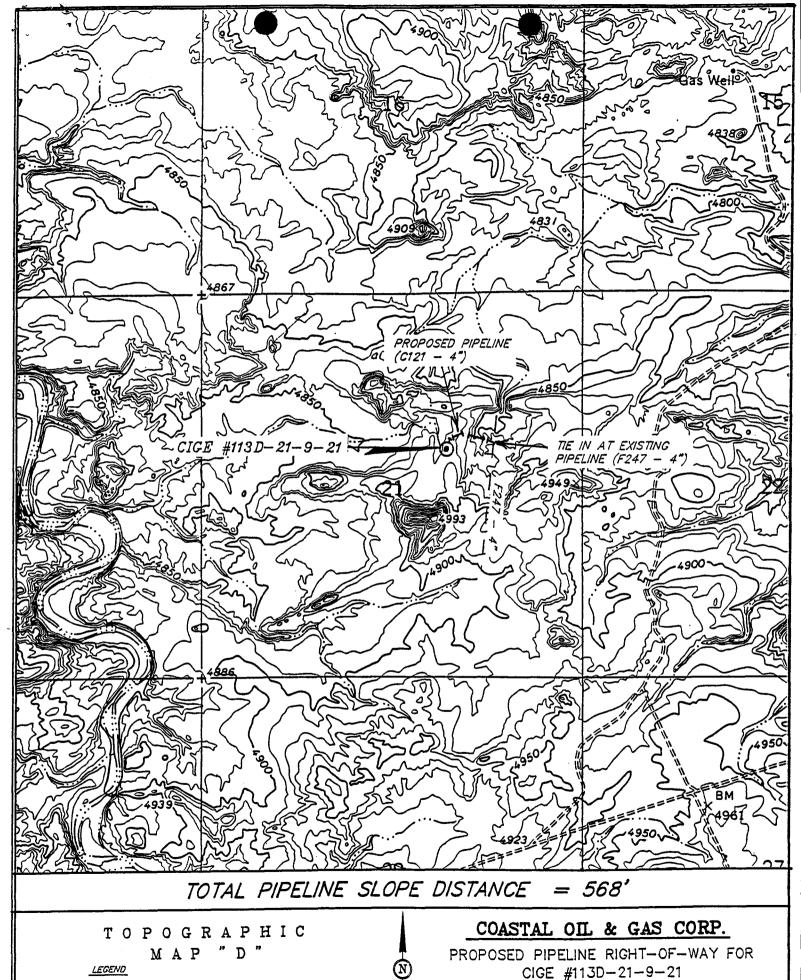
> ACCEPTED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

APR 1 5 1992

DIVISION OF OIL GAS & MINING

4. I hereby certify that the foregoing is true and correct Signed	Tille Vice President	Date App. 1/ 9,1992 WCH
(This space for Federal of State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



-- EXISTING PIPELINE

HHHH Proposed Pipeline

CIGE #113D-21-9-21 SECTION 21, T9S, R21E, S.L.B.&M.

DATE: 3-25-92

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 1 7 1992

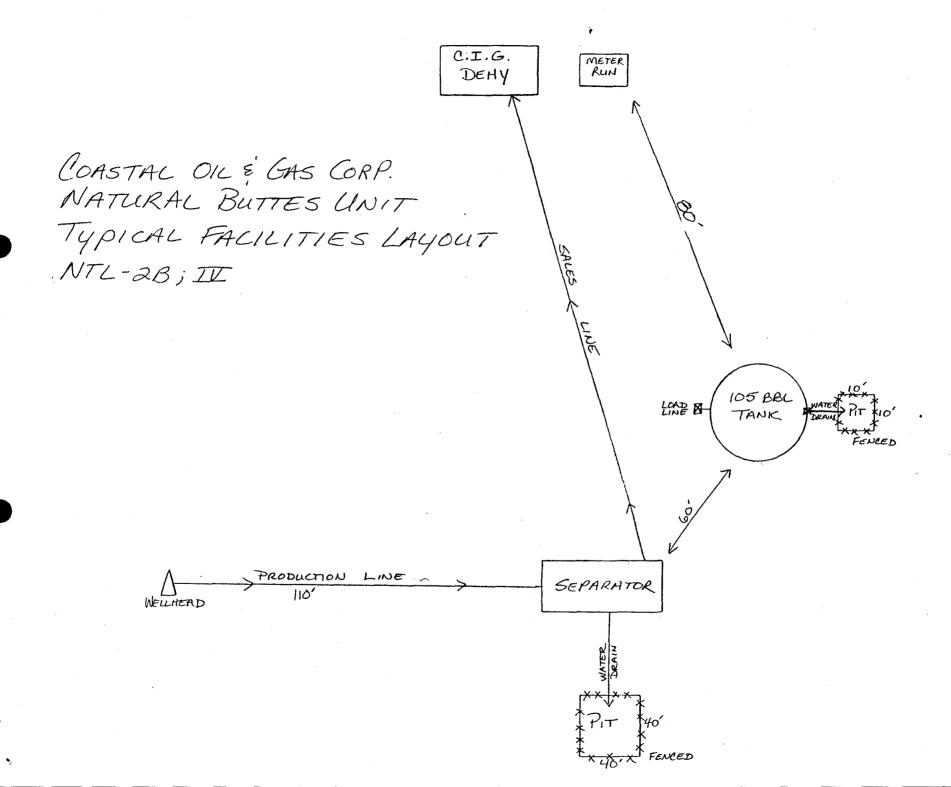
FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

See Attached Tist

DIVISION OF

SUNDRY NOTICES A	ND REPORTS ON WELLS	See Attached List
Do not use this form for proposals to drill	ND REPORTS ON WELLS IL GAS & MINIMO or to deepen or reentry to a different reservoir	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR I	PERMIT—' for such proposals	· .
- CONTROL TON	Elitari — for addit proposals	See Attached List
SUBMIT II	N TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well		
Oil V Gas		Natural Buttes Unit 8. Well Name and No.
2. Name of Operator		
Coastal Oil & Gas Corporation		See Attached List
3. Address and Telephone No.		See Attached List
P. O. Box 749 Denver, Co	0 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descr	ption)	Natural Buttes
		11. County or Parish. State
See Attached L	ist	· ·
		Uintah County, Utah
CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPO	
	TO MOTOR NATURE OF NOTICE, HER	THE THE THE TATA
TYPE OF SUBMISSION	TYPE OF ACTION	4
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other NTL 2B; IV	Dispose Water
, and the second se		(Note: Report results or multiple completion on Well Completion or Recompletion Report and Log form.)
per day on a monthly basis. 2) Two unlined pits per location	the Wasatch formation and produce 1 will be used due to the size and 1 b' deep with berms surrounding them	ayout of the locations:
	osts per BLM specifications. (See	
3) The average evaporation rate f	for the area compensated for annual	rainfall is 70" per year.
The estimated percolation rate pits is 2-6" per hour.	based on the soil characteristics	under and adjacent to the
The depth of usable water aqui	fers in this area is approximately	1500'.
Signed Eileen Danni Dev	Tide Regulatory Analyst Accepted by	the State
(This space for Federal or State office use)	of Utah Divis	
Approved by	Tide '	
Conditions of approval, if any:	Oil, Gas and	waning
	Date: 4-29-	. 92-
Fitle 18 U.S.C. Section 1001, makes it a crime for any person known representations as to any matter within its jurisdiction.	wingly and willfully to make to any department or agency of the limite	
	y	



			LOCA	TION		STATE OR BLM		API
	WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
	#103	SENW	10	9	21	U-0141315	UTE	43-047-31956
	#104	SENE	16	9	21	ST ML-3282	UTE	43-047-31957
	#105 #106	SWSW NESW	17 21	9 9	21 21	U-0575 U-0576	UTE	43-047-31955 43-047-31946
	#107	SENW	26	9	21	ST ML-01194	UTE STATE	43-047-31946
	#108	SESE	19	9	22	U-0284	UTE	43-047-31918
	#109	SENE	27	9	21	ST U-01194-A	STATE	43-047-31917
	#110	NENE	28	9	21	U-0576	FED.	43-047-31924
	#111	SWNW	25	9	21	ST U-01194	STATE	43-047-31920
	#112	SESE	33	9	22	U-01191	FED.	43-047-31930
	#113	SESE	34	9	22	U-0149077	FED.	43-047-31931
	#114	SWSW	5	10	21	U-01393-D	FED.	43-047-31923
	#115 #116	NENW NWNW	10 6	10 10	21 22	U-0149079 U-464	FED.	43-047-31929
	#117	NENE	10	10	22	ST UT-01197-A	FED. STATE	43-047-31925 43-047-31914
	#118	SENE	22	9	20	U-0577-B	UTE	43-047-31969
	#119	SENW	22	9	20	U-0577-B	UTE	43-047-31973
иви	#120	WNWN	10	9	21	U-0141315	UTE	43-047-31972
	#121	NWNE	13	9	21	U-01193	UTE	43-047-
	#122	SWSE	13	9	21	U-01193	UTE	43-047-32085
	#123	WNW	15	9	21	U-01188	UTE	43-047-31974
	#124	NWNE	16	9	21	ST ML-3282	UTE	43-047-31971
	#125 #126	NESE	17	9	21	U-0575	UTE	43-047-32090
	#127	NENW SWNW	21 21	9	21	U-0576	TE	43-047-31962
	#128	SWSW	21	9	21	บ-0576 บ-0576	UTE UTE	43-047-31963 43-047-31964
	#129	SENE	22	9	21	U-010950-A	UTE	43-047-31965
	#130	SWNW	22	9	21	U-0147566	UTE	43-047-31967
NBU	#131	NWSW	23	9	21	U-0149075	UTE	43-047-31966
NBU	#132 🎺	WWW	26	9.	21	ST U-01194	STATE	43-047-31938
	#133	SWNE	28	9	21	U-0576	FED.	43-047-31950
	#134	SWSW	28	9	21	U-0576	FED.	43-047-32011
	#135 #136	NESE	18	9	22	U-461	UTE	43-047-32089
	#137 #137 #137	SWSE SESE	19 30	9 9	22 22	U-0284 ST ML-22935	UTE	43-047-31968
	#138A	SENE	33	9	22	U-01191-A	STATE FED.	43-047-31939 43-047-32151
	#139	SWNE	14	10	21	U-465	FED.	43-047-31948
NBU	#140	NWNE	5	10	22	U-01191A	FED.	43-047-31947
NBU	#141	SENW	6	10	22	U-464	FED.	43-047-32017
NBU	#142	NESE	10	10	22	U~025187	FED.	43-047-32013
	#143	NWNE	10	9	21	U-0141315	UTE	43-047-32088
	#144	WNW	23	9	21	U-0149075	UTE	43-047-32044
	#145 %*** #146	NWNE	27 14	9 10	21 21	ST U-01194-A	STATE	43-047-31976
	#147	WWW WSWN	4	10	22	U-465 U-01191	FED. FED.	43-047-31985 43-047-31984
	#148	SESW	4	10	22	U-01191	FED.	43-047-31983
	#149	NESE	5	10	22	U-01191	FED.	43-047-31982
NBU	#150	SENW	9	10	22	U-01196-B	FED.	43-047-31992
NBU	#151	NWNW	9	10	22	U-01196-B	FED.	43-047-31991
	#152	SESE	9	10	22	U-01196-D	FED.	43-047-31990
	#153 harder #154 harder #155 harder	SWNW	11	10	22	ST U-01197-A	STATE	43-047-31975
иви	#154 W)* #155	NWSE	26	9	21	ST ML-22934	STATE	43-047-32003
	#156 Lare	SENW	31	9	22	ST ML-23607	STATE	43-047-32004
1150	# 130 pp	SWNW SESW	35 32	9 9	21 22	ST U-01194 ST ML-22649	STATE	43-047-32005
NBU	#157 /** #158 /** #159 /**	NWSE	27	9	21	ST U-01194-A	STATE STATE	43-047-32007 43-047-31997
NBU	#159	NESW	35	9	21	ST U-01194	STATE	43-047-31996
NBU	#160	SESW	31	9	22	ST ML-22935-A	STATE	43-047-32006
NBU	#161	SESE	32	9	22	ST ML-22649	STATE	43-047-32023
	#162	SENW	12	10	20	U-4478	FED.	43-047-32066
	#163	NENW	14	10	21	U-465	FED.	43-047-32069
	#164	NWSE	3	10	22	U-01191-A	FED.	43-047-32055
	#165	NENW	3	10	22	U-01191	FED.	43-047-32057
	#166 #167 /	SWSE	28	9	21	U-0576	FED.	43-047-32065
	#167 v	SESW NWSW	25 12	9	21	ST U-01194	STATE	43-047-32054
	#169	SESW	12	10 10	20 20	U-4478 U-4478	FED. FED.	43-047-32117 43-047-32118
					~ 0	0-44/0	٠ ليونو ي	40 041 02110

WELL #	QUAD		TWP	RGE	STATE OR BLM LEASE #	SURFACE	API NUMBER
NBU #170	WWW	4	10	22	U-01191-A	FED.	43-047-32169
NBU #171	SENE	5	10	22	U-01191-A	FED.	43-047-32115
NBU #172 NBU #173	NENE	19 33	9 9	22 22	U-0284	UTE	43-047-32194
NBU #174	NWNW	11	9	21	U-01191-A U-0141315	FED. UTE	43-047-32116 43-047-32193
NBU #175	NENW	28	9	21	U-0576	FED.	43-047-32143
NBU #176	SWNW	28	9	21	U-0576	FED.	43-047-32144
NBU #177	NESE	29	9	21	U-0581	FED.	43-047-32112
NBU #178	NWNE	30	9	21	U-0581	FED.	43-047-32121
NBU #179	SWSW	10	10	21	U-01416-A	FED.	43-047-32145
NBU #180	SWSE	10	10	22	U-025187	FED.	43-047-32113
NBU #181 NBU #182	SESW	9	9 9	21	U-0576	UTE	43-047-32161
NBU #183	SENW SWNW	11 27	9	21 21	U-0141315 ST U-01194-A	UTE STATE	43-047-32162 43-047-32122
NBU #184	SESW	30	9	22	U-463	FED.	43-047-32170
NBU #185	SWNE	3	10	22	U-01191-A	FED.	43-047-32171
NBU #186	SENE	30	9	22	U-463	FED.	43-047-
NBU #187	SESW	34	9	22	U-0149077	FED.	43-047-
NBU #188	SWSW	10	10	22	U-01196-C	FED.	43-047-
NBU #189	SESW	23	9	21	U-0149075	UTE	43-047-
NBU #190 V CIGE 110-7-9-21	NWNE	26	9	21	ST U-01194	STATE	43-047-
CIGE 110-7-9-21 CIGE 111-13-9-21	SWSE SESW	7 13	9 9	21	U-0575-B	UTE	43-047-31959
CIGE 112-19-9-21	SESE	19	9	21 21	U-01193 U-0581	UTE UTE	43-047-31954 43-047-31945
CIGE 113-21-9-21	SWNE	21	9	21	U-0576	UTE	43-047-31944
CIGE 114-34-9-21	NESE	34	9	21	ST U-01194-A	STATE	43-047-31915
CIGE 115-35-9-21	NWNE	35	9	21	ST ML-22582	STATE	43-047-31918
CIGE 116-29-9-22	NWSW	29	9	22	ST ML-22935	STATE	43-047-31919
CIGE 117-34-9-22	SWNW	34	9	22	U-0149077	FED.	43-047-31928
CIGE 118-35-9-22	NESE	35	9	22	U-010954A	FED.	43-047-32025
CIGE 119-15-10-21 CIGE 120-15-9-20	NENE SENE	15 15	10 9	21	U-01416-A	FED.	43-047-31927
CIGE 121-15-9-20	NWNE	15	9	20 20	U-0144868 U-0144868	UTE UTE	43-047-32032 43-047-32031
CIGE 122-7-9-21	NENE	7	9	21	U-0149767	UTE	43-047-32031
CIGE 123-7-9-21	SWNE	7	9	21	U-0575-B	UTE	43-047-32047
CIGE 124-9-9-21	NWSE	9	9	21	U-01188	UTE	43-047-32045
CIGE 125-13-9-21	MMMM	13	9	21	U-01193	UTE	43-047-(32084
CIGE 126-13-9-21	NWSW	13	9	21	U-01193	UTE	43-047-32087
CIGE 127-16-9-21	NESW	16	9	21	ST ML-3141	UTE	43-047-32036
CIGE 128-18-9-21 CIGE 129-18-9-21	NENE	18	9	21	U-0575	UTE	43-047-32046
CIGE 130-19-9-21	NENW NENE	13 19	9 9	21 21	U-0581 U-0581	UTE UTE	43-047-32043 43-047-32030
CIGE 131-19-9-21	SWNE	19	9	21	U-0581	UTE	43-047-32030
	NWSW	20	9	21	U-0575	UTE	43-047-32028
CIGE 132-20-9-21 CIGE 133-35-9-21	SWSE	35	9	21	ST ML-22582	STATE	43-047-31978
	SWSW	1	10	20	U-02270-A	FED.	43-047-31989
CIGE 135-3-10-21	SWSW	3	10	21	U-0149078	FED.	43-047-32001
CIGE 136-4-10-21		4	10	21	ST ML-22940	STATE	43-047-31979
CIGE 137-6-10-21 CIGE 138A-6-10-21	SENE	6	10	21	U-01791	FED.	43-047-31988
CIGE 139-10-10-21	SENW SWNE	6 10	10 10	21 21	U-01791	FED.	43-047-31987
CIGE 140-16-10-21	NENE	16	10	21	U-0149079 ST ML-10755	FED. STATE	43-047-31986 43-047-31977
CIGE 141-7-10-22 V		7	10	22	ST ML-23609	STATE	43-047-31970
CIGE 142-25-9-21	SENE	25	9	21	ST U-01189	STATE	43-047-31994
CIGE 143-34-9-21	SWNE	34	9	21	ST U-01194-A	STATE	43-047-31995
CIGE 144-2-10-22 🕷	SWNE	2	10	22	ST ML-22651	STATE	43-047-32022
CIGE 145-29-9-22	SENW	29	9	22	ST ML-22935	STATE	43-047-31993
CIGE 146-16-10-21 CIGE 147-36-9-22 CIGE 148-31-9-22	, NWNE	16	10	21	ST ML-10755	STATE	43-047-32021
CIGE 147-36-9-22 F CIGE 148-31-9-22 ****	SESW	36	9	22	ST ML-22650	STATE	43-047-32020
CIGE 149-8-10-21	NWNE NWNE	3,1 8	9 10	22	ST ML-22935-A	STATE	43-047-32024
CIGE 150-9-10-21	SWNE	9	10	21 21	U-01791 U-01416	FED. FED.	43-047-32056 43-047-32058
CIGE 151-10-10-21	SWSE	10	10	21	U-0149079	FED.	43-047-32058
CIGE 152-33-9-22	SESW	33	9	22	U-01191-A	FED.	43-047-32068
CIGE 153-35-9-22	SESW	35	9	22	U-010954-A	FED.	43-047-32067
CIGE 154-13-10-20	NWNW	13	10	20	U-4485	STATE	43-047-32119
CIGE 155-9-9-21	SENE	9	9	21	U-01188-B	UTE	43-047-32157

NATURAL BUTTES

UINTAH COUNTY, UTAH

		LOC	ATION		STATÉ OR BLM		API
WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
	NESE	16	9	21	ST ML-3282	UTE	43-047-32195
CIGE 157-16-9-21	SWNW	16	9	21	U-38409	UTE	43-047-32160
CIGE 158-21-9-21	NESE	21	9	21	U-0576	UTE	43-047-32158
CIGE 159-6-10-21	NWNE	6	10	21	U-01791	FED.	43-047-32120
CIGE 160-14-10-21	SWSE	14	10	21	U-01393-C	FED.	43-047-32124
CIGE 161-2-10-22	SESE	2	10	22	ST ML-22651	STATE	43-047-32168
CIGE 162-36-9-22	SESE	36	9	22	ST ML-22650	STATE	43-047-32164
CIGE 163-15-9-21	SENE	15	9	21	U-01193	UTE	43-047-32192
CIGE 164-34-9-22	NWNE	34	9	22	U-0149077	FED.	43-047-32141
CIGE 165-1-10-20	SWNW	1	10	20	U-02270-A	FED.	43-047-32114
CIGE 166-3-10-21	NENW	3	10	21	U-0149078	FED.	43-047-32172
CIGE 167-7-10-21	NENE	7	10	21	U-01791	FED.	43-047-32142
CIGE 168-16-10-211	NWSE	16	10	21	ST ML-10755	STATE	43-047-32123
CIGE 169-2-10-21	SENW	2	10	21	ST ML-22652	STATE	43-047-
	=====	====	====	====			

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY:	COASTAL	43-	047-3194	14
WELL NAME:	CIGE	113D		
Section 21	Township 9	S Range_	21E	County UINTAH
Drilling Contract	:or	COASTAL		····
Rig #1	<u> </u>			
SPUDDED: Date	5-21-92			
Time	10:00 AM			
How	ORY HOLE			
Drilling will com	mence			
Reported by DOUG	W/LEON	ROSS		
Telephone #	1-722-4469		·	
,				
Date 5-21-92		_ SIGNED	C2	AK

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPR	OVED
Budget Bureau No.	1004-013
Expires: March	31, 1993

age for Day	een 110.	IV	~~v:	J,
Expires:	March	31,	1993	
		_	_	_

BUREAU OF LAND MANA	CEMENT	Expires: March 31, 1993
BUNEAU OF EARD MAIN	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPO	RTS ON WELLS	UTU-05 7 6
Do not use this form for proposals to drill or to deep	AD OF FRANKS to a different recovers	6. If Indian. Allottee or Tribe Name
Use "APPLICATION FOR PERMIT—"	for such proposals	
		Ute Tribal
SUBMIT IN TRIPLIC	CATE	7. If Unit or CA, Agreement Designation
I. Type of Well		·
Oil Gas		Natural Buttes
Well Well Other Name of Operator		8. Well Name and No.
		CIGE #113D-21-9-21
Coastal Oil & Gas Corporation 3 Address and Telephone No.		9. API Well No.
D 0 D- 340		43-047-31944
P. O. Box 749 Denver, CO 80	201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes
2082' FNL & 1849' FEL (SW/NE)		11. County or Parish, State
Section 21, T9S-R21E		
		Uintah County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDIC.	ATE NATURE OF NOTICE REPOR	T OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	THE THE THE
	T TOT ACTION	
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Π	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Report of Spud	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, an	d give pertinent dates, including estimated date of starting	any proposed work. If well is directionally drilled
give subsurface locations and measured and true vertical depths for all man	kers and zones pertinent to this work.)*	
MIRU Leon Ross Drilling, Inc. Spudded s	urface hele 6 10 00 - 54	03.400
hole to 260' GL. Ran 6 joints 8-5/8" 24	# V-55 CMSC coming and at 0	21/92. Drilled 12-1/4"
casing w/Halliburton by pumping 150 sx P	TROMING AC COMMENT AND SET OF	268' KB. Cemented
w/14 BFW and circulated 8 bbls cement to	remidm AG Cement with additi	ves. Displaced
, and offorded o bots cement to	Eminor for the Name of Some Stands	· *printings that a supplement and company
•		//sini
	11 July Constant C	
	LE C	
	JUN 0 1 1	992
	DIVISION	
	OIL GAS & MI	MNG
•	. Y	
4. I hereby certify that the foregoing is true and correct		
Signed Eileen Danni Den / Title	Regulatory Analyst	Date 5/27/92
(This space for Federal or State office use)		Date
Approved by Title Conditions of approval, if any:		Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statem or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING					Coastal (Oil & C	Gas Co	rporat	ion	OPERATOR ACCT. NO. NO 36			
YTITKE	ACTION FO	ORM - FORM	ADDRESS _	ADDRESS P. O. Box 749									
				***************************************	Denver, (CO 80:	201-07	49					
ACTION	CURRENT	ием	API NUMBER	WELL NAME					OCATIO	 V	SPUD	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.				QQ	SC	TP	RG	COUNTY	DATE	DATE	
В.	2900	\Rightarrow	43-047-31958	NBU #108		SESE	19	9S	22E	Uintah	5/15/92	5/15/92	
VELL I C	OMMENTS:	•		Entitles added	6-3-92. fu	P							
В	2900	>	43-047-31964	NBU #128		SWSW	21	9\$	21E	Uintah	5/19/92	5/19/99	
VELL 2 C	OMMENTS:				·	* # * * * * * * * *							
В	2900	>	43-047-32098	CIGE #122-7-9-21		 NENE	7	98	21E	Uintah	5/25/92	5/25/92	
WELL 3 C	OMMENTS:			For: CIG Exploration							•		
В	2900		43-047-31944	CIGE #113D-21-9-21		SWNE	21	98	21E	Uintah	5/21/92	5/21/92	
IELL 4 CI	OMMENTS:			For: CIG Exploration									
						:							
ELL 5 C	OMMENTS:				generation of the second	parent alamente com	Miking Majagan	Ancierato.					
A - B - C - D -	- Establish - Add new we - Re-assign - Re-assign	new entity ell to exist well from o well from o	on back of form) for new well (sin ing entity (group one existing entit one existing entit one existing entit	ngle well only) o or unit well) y to another existing entity y to a new entity	y letter	JUN O					Eileen Danni		

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

STATE OF UTAH

DIVISION OF OIL GAS & MINING

Phone No. (303) 573-4476

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

		41411	31, 17	,,
Lease	Designation	and	Senai	No.
TITIT	0576			

BUREAU OF LAND MANAGEMENT	5. Lease Designation and Seriai No. UTU-0576		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	6. If Indian. Allottee or Tribe Name Ute Tribal		
SUBMIT IN TRIPLICATE Type or Weil	7. If Unit or CA. Agreement Designation Natural Buttes Unit		
Oil Gas Well Other Name of Operator	8. Well Name and No. CIGE 113D-21-9-21		
Address and Telephone No.	9. API Weil No. 43-047-31944		
P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., T., R., M., or Survey Description) 2082' FNL and 1849' FEL (SW/NE)	10. Field and Pool, or Exploratory Area Natural Buttes		
Section 21, T9S, R21E	11. County or Parish. State Uintah County, UT		
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
Abandonment Recompletion Recompletion Plugging Back Casing Repair Altering Casing Other Report of Operations 3. Describe Proposed or Completed Operations (Clearly state all pertugent details and save contract datas	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting a give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for the driperformed on the above-reforement work.			



DIVISION OF OIL GAS & MINING

Signed A Control of the Control of the Regulatory Analyst	Date6/30/92
(This space for Federal or State office use)	Date
Approved by Title Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #113D NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #1

WI: 100% CIGE AFE: 18210

ATD: 6625' (WASATCH) SD: 6/14/92 CSG: 8-5/8" @ 268'; 5-1/2" @ 6614'; PBTD 6571'

DHC(M\$): 168.0

5/27/92		well at 10:00 a.m. on 5/21/92 w/Leon Ross Drlg. Drill 12-
		GL and run 6 jts 8-5/8" 24# K-55 ST&C csg (tally 257.75').
	Set at 268'KB.	Cmt csg w/Halliburton by pumping 150 sx Prem AG cmt w/2%
	$CaCl_2$ and $1/4\#/sx$	Flocele. Displace w/14 BFW and circ 8 bbls cmt to surf.
	CC: \$23,388.	

- 600' Drlg 332'/4 hrs. MIRU. Test BOPE to 2000#, hydril and csg to 1500#. PU bit and DC's. Drlg cmt and FS 237' to 268'. Drlg, svy: 1 deg @ 492'. Spudded well at 1:30 a.m., 6/14/92. Drlg w/air mist. CC: \$59,006. 6/14/92
- 6/15/92 2400' Drlg 1800'/22.5 hrs. Drlg, svys: 1 deg @ 1110'; 1 deg @ 1673'; 1-3/4 deg @ 2178'. Drlg w/air mist, 1400 CFM air. CC: \$66,592.
- 3932' Drlg 1530'/21.5 hrs. Drlg, svys: 2-1/2 deg @ 2683'; 2-3/4 deg @ 3220'; 2-1/2 deg @ 3723'. Trip for float and svy. Drlg w/aerated wtr. 700 CFM. CC: \$74,468. 6/16/92
- 4680' Drlg 750'/19.5 hrs. Drlg, svy: 1-3/4 deg @ 4275'. TFNB, PU bit #2 and TIH. Fill pipe and wash 45' to btm. Drlg w/aerated wtr, 700 CFM. CC: 6/17/92 \$86,850.
- 5550' Drlg 870'/23.5 hrs. Drlg, svy: 2-1/4 deg @ 4787'. Drlg w/aerated 6/18/92 wtr, 300 CFM air. CC: \$94,832.
- 6275' Drlg 725'/23.5 hrs. Drlg, svy: 1-3/4 deg @ 5795'. Drlg breaks from 5927-37', 6017-6050', 6209-6234'. Aerated wtr, 7 PPB DAP. CC: \$103,596. 6/19/92
- 6625' RDRT. Finished logging. RD. Logger's TD 6586'. RIH. RU LD mach and LD pipe. Ran 5-1/2" csg. Wash 120' to 6614'. Circ, unable to wash below 6614'. Cmt w/Howco. Lead 425 sx V HiFill w/l#/sx Capseal, .3% HR-7. Tail 6/20/92 w/700 sx 50-50 Poz, 2% gel, 10% salt, .6% Halad 24, .2% CFR-3, 1#/sx Capseal, 1/4#/sx Flocele. Displace w/151 bbls wtr. Bump plug w/2400 psi. 60 bbls cmt to surf. ND 60P, set slips w/90,000#. RD. RR @ 1:00 a.m., 6/21/92. CC: \$196,860. FINAL DRILLING REPORT.

Form 3510-4 (November 1983) (formerly 9-330

UNITED STATES

SUBMIT IN DUPLICATE.

Form approved, Budget Bureau No. 1004-0137

	DEPAR	Z [A E1				1 1(פו	130	UCT HORS OF				
	В	UREAU C	F LAN	ID MAN	AGEME	NT	, i \		erse unie)	10. 6.	EASE DE		TION AND BERIAL
WELL CO	OMPLETIO	N OR R	ECON	MPLET	ION	REPORT	- Δλ	יו טי	G.*	6. 11	F INDIA	N. ALL	OTTER OR TRIBE NA
a. TYPE OF WE	LL:	VRILL .	WELL Z	7				2 2 2 2 2 2 2					1 Surface
b. TYPE OF CO		· #1.L	WELL E	1	AY L	Other	1 100	HENVER CO		: 4			T NAME
WES.I.		ORREP-	PITE DACK	Pir	vr.	Lip Co					atura		uttes Unit
2. NAME OF OPER	ATOR				VR.	Other	MOA	0 9 19	92	_1	IGE	LBASS	NAMB
Coastal (Oil & Gas (Corporat	ion			•				1 -	ELL NO		·
. ADDRESS OF UP			· · · · · · ·	-			1. J.	HON C			13D-2	•	-21
P.O. Box		Denver,	CO 8	0201-	0749	(3030)	7348	4764N	ING	i i			L. OR WILDCAT
At surface 20	RLL (Report lece	tion cicarin	and in a	CCO/dure	with an	y State requ	ureme	150)*					uttes
				_						T1.	SEC., T.,	в., м.,	ON BLOCK AND BURY
At top prod. in	iterval reported	below Sam	ne as	above	•						OR AREA		
At total depth	Same as a	aharra								S	ectio	on 2	1, T9S, R21
	same as a	above.		14 55	EMIT NO.					.			<u> </u>
				I	-047-3			11/91			intal		13. STATE
DATE SPUDDED	16. DATE T.D.	REACHED	17. DATE	CONTL.			<u> </u>			1			Utah
5/21/92	6/19/9		10/	5/92	(Meany	1	1 8. Ele 48	79 GF	DF. RKB.	RT, GR,	ETC.)*	19.	ELEV. CASINGMEAD
TOTAL DEPTH. MD	4 TVD 21. P	LUG. BACK T.D	MP & 1	rvo 22	. IF MUL	TIPLE COMP			PERVALE		ARY TOO	!	
6625 '		467'			HOW. M	ANT.			LLED BY		FC-TD		CABLE TOOLS
PRODUCING INTE	RVAL(B). OF THE	S COMPLETIC	TOP.	BOTTOM,	NAME ()	AD AND TYPE	•	<u> </u>			10 10		. WAS DIRECTIONAL
5929-6409					,		•					•	SURVET MADE
												ĺ	No
TIPE ELECTRIC	AND OTHER LOGE	7-15-92										27.	AS WELL CORED
DLL/CDL/C	N/GR/Cal,	CRI/CCI	100										
			/ GR										_
		CDL/ CCL/		NG RECO	RD (Res	ort all atrini		- well\				N	[o
CABING BIZE	WEIGHT, LE			NG RECO		ort all string	go set i		MENTING	RECORD	,	N	
			CASII PTH SET	(MD)	но	LE BIZE		Ĉ E				N	AMOUNT PULLED
CASING SIZE	WEIGHT, LB		CASII PTH 8ET 268	(MD)	12-1	/4"	150	O sx P	rem A	3 + A	dd		None
6-5/8"	24#		CASII PTH SET	(MD)	но	/4"	150	Ĉ E	rem A	3 + A	dd		AMOUNT PULLED
6-5/8"	24#		CASII PTH 8ET 268	(MD)	12-1	/4"	150	O sx P	rem A	3 + A	dd		None
CASING SIZE 8-5/8"	24#		268 6614	(MD)	12-1	/4"	150	O sx P	rem A(G + A & 50	dd	Poz	None
8-5/8"	24#	DE DE	268 1 6614 1 CCORD	(MD)	12-1, 7-7,	/4"	150	O sx P	rem A(G + A & 50	\dd)/50_1	Poz	None None
8-5/8" 5-1/2"	24# 17#	LINER R	268 1 6614 1 CCORD	(MD)	12-1, 7-7,	/4" /8"	150	0 sx P 0 sx H 30.	rem AG	G + A & 50 FUBING	Add)/50] G RECO	Poz	None None
8-5/8" 5-1/2"	24# 17#	LINER RI	268 6614 6600 CORD	ACRS CE	12-1, 7-7,	/4" /8"	150	0 sx P 0 sx H	rem AG	G + A & 50	Add)/50] G RECO	Poz	None
CABING BIZE 8-5/8" 5-1/2" GIZE PERFORATION RE	WEIGHT, LE 24# 17# TOP (MB)	LINER RI	268 6614 CECORD	MACKS CE	12-1, 7-7,	/4" /8"	150 112:	30.	rem AC	C + A & 50 TUBING PEPTH 5880	dd)/50] G RECC	Poz.	None None Packer cor (MD)
CABING SIZE 8-5/8" 5-1/2" GIZE PERPORATION RECCS gun, I	TOP (MB)	LINER RI	268 6614 6614 CECORD	MACKS CE	12-1, 7-7,	1.2 EIZE /4" /8" ************************************	150 112:	30. 812E 2-3/8 ³	rem AdiFill	S + A & 50 TUBING PEPTH 5880 URE. C	ddd 0/50] G RECC	Poz.	None None
CABING BIZE 8-5/8" 5-1/2" GIZE PERPORATION RECES gun, 15929"	TOP (MB) COED (Interval. 4 JSPF @ fo	LINER RI	268 6614 6614 6614 6614 6614 6614 6614 66	MACKS CE	12-1, 7-7,	A	150 112:	30. 2-3/8° 1D. SHOT	rem A(iFill	G + A & 50 FUBING DEPTH 5880 URE. C	Add J/50] G RECC SET (M CEMENT	POZ. ORU D) C SQUI	None None PACESE 287 (MD)
PERFORATION RECCS gun, I 5929' 5935'	24# 17# TOP (MB) COLD (Interval. 4 1 JSPF @ fc 6045' 6218'	LINER RI BOTTOM	268' 6614' CCORD (MD) 6375' 6384'	MACKS CE	12-1, 7-7,	#2. DEPTH IN 5929-6	150 112: MD) AC	30. 2-3/8 ¹ 30. SHOT	rem A(iFill	E + A & 50 FUBING DEPTH 5880 URE C OUNT A	G RECC	Poz. ORU D) CL &	None None PACESS SET (MD) EEEE ETC. ATTEMAL TORD 4 33 B.S.'s
### CABING BIZE 8-5/8" 5-1/2" #### #############################	24# 17# 17# TOP (MB) COLD (Interval. 6 6045' 6218' 6225'	LINER RI BOTTOM	268 6614 6614 6614 6614 6614 6614 6614 66	MACKS CE	12-1, 7-7,	A	150 112: MD) AC	30. 2-3/8 ¹ 30. SHOT	rem AdiFill Fill FRACT AM 25 bb 2664	G + A & 50 FUBING PEPTH 5880 URE C OUNT A 1s 1 bb1s	G RECC SET (M CEMENT ND KING 5% HC gel:	Poz. Poz.	None None PACEER SET (MD) EEZE. ETC. SATERIAL PRES: 33 B.S.'s 7.000# 20/40
### CABING BIZE 8-5/8" 5-1/2" ###################################	24# 17# TOP (MB) COLD (Interval. 4 1 JSPF @ fc 6045' 6218'	LINER RI BOTTOM	268' 6614' CCORD (MD) 6375' 6384'	MACKS CE	12-1, 7-7,	#2. DEPTH IN 5929-6	150 112: MD) AC	30. 2-3/8 ¹ 30. SHOT	rem AdiFill Fill FRACT AM 25 bb 2664	G + A & 50 FUBING PEPTH 5880 URE C OUNT A 1s 1 bb1s	G RECC	Poz. Poz.	None None PACEER SET (MD) EEZE. ETC. SATERIAL PRES: 33 B.S.'s 7.000# 20/40
### CABING BIZE 8-5/8" 5-1/2" ###################################	24# 17# TOP (MB) COED (Interval, 6 1 JSPF @ fo 6045' 6218' 6225' 6232'	LINER RI BOTTOM (268' 6614' CCORD (MD) 400' 6375' 6384' 6409'	eacks ca	12-1, 7-7, MENT*	SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1	150 112: 12: 1409 '	30. 8128 2-3/8 ¹ 30. 8101	rem AG iFill FRACT 25 bb 2664 sand	G + A & 50 FUBING PEPTH 5880 URE C OUNT A 1s 1 bb1s	G RECC SET (M CEMENT ND KIN 5% HC gel:	POZ. POZ.	None None PACES SST (MD) FACES SST (MD) ANOUNT PULLED NONE ANOUNT PULLED ANO
PERPORATION RECSE gun, 15929' 5935' 6024' 6034'	24# 17# TOP (MB) CORD (Interval, 6 045' 6218' 6225' 6232'	LINER RI SOTTOM (Bute and num Cllowing	268' 6614' CCORD (MD) 400' 6375' 6384' 6409'	eacks ca	12-1, 7-7, MENT*	SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1	150 112: 12: 1409 '	30. 8128 2-3/8 ¹ 30. 8101	rem AG iFill FRACT 25 bb 2664 sand	G + A & 50 FUBING PEPTH 5880 URE C OUNT A 1s 1 bb1s	G RECC SET (M CEMENT IND KING 5% HC gel: 5 ton	POZ. POZ. POZ. POZ. POZ. POZ. POZ. POZ.	None None PACES SST (MD) FACES SST (MD) ANOUNT PULLED NONE ANOUNT PULLED ANO
### PERFORATION RECESS Gum, 15929' 5935' 6024' 6034' ####################################	TOP (MB)	LINER RI SOTTOM (COLOR MET	268 6614 6614 6614 6614 6614 6614 6614 66	orfed ths:	12-1, 7-7, MENT* MENT* PROD Idit, pw	SCREEN (1) SCREEN (1) 522 DEPTH IN 5929-6 5929-6	150 112: 12: 1409 '	30. 8128 2-3/8 ¹ 30. 8101	rem AG iFill FRACT 25 bb 2664 sand	G + A & 50 FUBING PEPTH 5880 URE C OUNT A 1s 1 bb1s	G RECC SET (M CEMENT ND KIN 5% HC gel:	POZ. POZ. POZ. POZ. POZ. POZ. POZ. POZ.	None None PACES SST (MD) FACES SST (MD) ANOUNT PULLED NONE ANOUNT PULLED ANO
### PRODUCT 9/24/92	24# 17# TOP (MS) FORD (Interval, 6 045' 6218' 6225' 6232' TON PROF F1	LINER RI SOTTOM O	268 6614 6614 6614 6614 6614 6614 6614 66	eacks ca	HOI 12-1, 7-7, MENTO PROD	SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1 SCREEN (1	150 112: 12: 1409 '	30. 8128 2-3/8 ¹ 30. 8101	rem AdiFill Fill FRACT 25 bb 2664 sand	G + A & 50 FUBING DEPTH 5880 URE C GUNT A 1s 1 bb1s ; 16:	G RECC SET (M CEMENT IND KING 5% HC gel: 5 ton	POZ. POZ.	None None PACESS SST (MD) EFER. STG. 8 ASSENAL TORS 4 33 B.S. 's 7.000# 20/40
### PRODUCT 9/24/92 **CABING BIZE 8-5/8" **S-5/8" **S-1/2" **PERFORATION RECCS gun, I 5929' 5935' 6024' 6034' **PIRST PRODUCT 9/24/92 **OF TEST 10/5/92	24# 17# TOP (MB) CORD (Interval. 6 1 JSPF @ fc 6045' 6218' 6225' 6232' ION PROF F1 HOURS TESTED 24	LINER RI BOTTOM OF	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed what has:	PROD	#2. SCREEN () \$2. DEPTH IN 5929-6 1000	150 1121 1121 1121 1121 1121 1121 1121 1	30. 8128 2-3/8 ¹ 1D. SHOT	rem AG iFill FRACT AM 25 bb 2664 sand	G + A & 50 FUBING DEFIN 5880 URE C OUNT A 1s 1 bb1s ; 16:	G RECC SET (M SEMENT ND KIN 5% HC gel: 5 ton	POZ. POZ.	AMOUNT PULLED None None None PACEER SET (MD) EEEE, ETG. ATTENAL TREE
PERPORATION RECCS gun, I 5929' 5935' 6024' 6034' 9/24/92 FORTH PRODUCT 9/24/92 FORTH PRODUCT 10/5/92 FURIT PRODUCT 10/5/92	24# 17# TOP (MB) CORD (Interval. 4 5218' 6225' 6232' ION PROF F1 HOURS TESTED 24	LINER RI BOTTOM Bute and num collowing CHOKE 18/64	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed hs:	PROD	### STARESH (18 182. 182. 182. 182. 182. 182. 183.	150 1121 1121 1121 1121 1121 1121 1121 1	30. 812E 2-3/8' 1D. SHOT	rem AG iFill FRACT AM 25 bb 2664 sand	G + A & 50 FUBING PEPIN 5880 URE C OUNT A 1s 1 bb1s ; 169	G RECO	POZ. POZ.	None None None PACEER SET (MD) EEZE, ETC. ATTENAL TREE 33 B.S.'s 7.000# 20/40 22 4 (Freducing or SI UAS-OIL BATIO
PERPORATION RECCS gun, I 5929' 5935' 6024' 6034' 10/5/92 FORTH PRODUCT 9/24/92 FORTH PRODUCT 9/24/92 FORTH PRODUCT 10/5/92 FORTH PRODUCT 10/5/92	24# 17# TOP (MB) CORD (Interval, 4 5218' 6225' 6232' ION PROCESTESTED 24 CASING PRESECT 1375	LINER RI BOTTOM OF CHOCKE CHOCKE 18/6 CRE CALCUI 24-ROO	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed what has:	PROD	### STARESH (18 182. 182. 182. 182. 182. 182. 183.	150 1121 1121 1121 1121 1121 1121 1121 1	30. 812E 2-3/8' 1D. SHOT	rem AdiFill FRACT 25 bb 2664 sand	G + A & 50 FUBING PEPIN 5880 URE C OUNT A 1s 1 bb1s ; 169	G RECO	POZ. POZ.	AMOUNT PULLED None None None PACESS SST (MD) ETER. ETC. ATTENAL CORD. 33 B.S.'S 7,000# 20/40 02 6 (Producing or SI UAS-OIL BATIO N/A AVITT-API (CORR.)
PERFORATION RECESS Gum, I 5929' 5935' 6024' 6034' 9/24/92 FIRST PRODUCT 9/24/92 FOR THET 10/5/92 TUBING PRODUCT 1500 OF 60 DISPOSITION DISPOS	24# 17# TOP (MB) CORD (Interval, 4 5218' 6225' 6232' ION PROCESTESTED 24 CASING PRESECT 1375	LINER RI BOTTOM OF CHOCKE CHOCKE 18/6 CRE CALCUI 24-ROO	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed hs:	PROD	### STARESH (18 182. 182. 182. 182. 182. 182. 183.	150 1121 1121 1121 1121 1121 1121 1121 1	30. 812E 2-3/8' 1D. SHOT	rem AdiFill FRACT 25 bb 2664 sand CF. O WATER-	G + A & 50 FUBING DEPTH 5880 URE. C OUNT A 1s 1 bb1s; 16:	G RECC SET (M SEMENT ND KINI 5% HC gel: 5 ton	POZ POZ POZ POZ POZ POZ POZ POZ	AMOUNT PULLED None None None PACEES SET (MP) ETER. ETC. ATTENAL TORD 33 B.S. 'S 7,000# 20/40 2 (Producing or SI UAS-OIL BATIO N/A AVITT-API (CORE.)
### PRODUCT 9/24/92	24# 17# TOP (MB) CORD (Interval, 6 1 JSPF @ fo 6045' 6225' 6232' TON PROF F1 HOURS TESTED 24 CABINO PRESEU 1375	LINER RI BOTTOM OF CHOCKE COMING CHOCKE 18/6/	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed hs:	PROD	### STARESH (18 182. 182. 182. 182. 182. 182. 183.	150 1121 1121 1121 1121 1121 1121 1121 1	30. 812E 2-3/8' 1D. SHOT	rem AdiFill FRACT 25 bb 2664 sand CF. O WATER-	G + A & 50 FUBING DEPTH 5880 URE. C OUNT A 1s 1 bb1s; 16:	G RECC SET (M SEMENT SMD KIRI 5% HC gel: 5 ton	POZ POZ POZ POZ POZ POZ POZ POZ	AMOUNT PULLED None None None PACEES SET (MP) ETER. ETC. ATTENAL TORD 33 B.S. 'S 7,000# 20/40 2 (Producing or SI UAS-OIL BATIO N/A AVITT-API (CORE.)
PERFORATION RECCS gun, I 5929' 5935' 6024' 6034' PIRET PRODUCT 9/24/92 FOR THE TOTAL TOTA	24# 17# TOP (MS) FORD (Interval, 6 1 JSPF @ fc 6045' 6218' 6225' 6232' TON PROF F1 HOURS TESTED 24 CASING PRESECT 1375 AS (Sold, used for	LINER RI BOTTOM Bute and num collowing CHOKE 18/66 TEL CALCU 24-ROL Finel, senter	268' 6614' CCORD (MD) 6675' 6384' 6409' NOD (FI	rfed hs:	PROD	### STARESH (18 182. 182. 182. 182. 182. 182. 183.	150 1121 1121 1121 1121 1121 1121 1121 1	30. 812E 2-3/8' 1D. SHOT	rem AdiFill FRACT 25 bb 2664 sand CF. O WATER-	G + A & 50 FUBING DEPTH 5880 URE. C OUNT A 1s 1 bb1s; 16:	G RECC SET (M SEMENT ND KINI 5% HC gel: 5 ton	POZ POZ POZ POZ POZ POZ POZ POZ	AMOUNT PULLED None None None PACEER SET (MD) EEEE ETC. ATTENAL TERD 33 B.S. 'S 7,000# 20/40 2 (Producing or SI UAS-OIL BATIO N/A AVITT-API (CORE.)

	ıp.	TRUE VERT. DEPTH	5004			r	`	
GEOLOGIC MARKERS	TOP	MEAS, DEPTH	5004					
38. GEOL		NAME	Wasatch			7		
used, time tool open, flowing and shut-in pressures, and	DESCRIPTION, CONTENTS, ETC.							
driff-stem, tests, including depth interval tested, cushion used, time recoveries):	BOTTOM				 			
cluding depth int	TOP							
drill-stem, tests, increoveries):	FORMATION							

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #113D NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #1

WI: 100% CIGE AFE: 18210

ATD: 6625' (WASATCH) SD: 6/14/92 CSG: 8-5/8" @ 268'; 5-1/2" @ 6614'; PBTD 6571'

DHC(M\$): 168.0

5/27/92	268' WORT. Spud well at 10:00 a.m. on 5/21/92 w/Leon Ross Drlg. Drill 12-
	1/4" hole to 260' GL and run 6 jts 8-5/8" 24# K-55 ST&C csg (tally 257.75').
	Set at 268' KB. Cmt csg w/Halliburton by pumping 150 sx Prem AG cmt w/2%
	CaCl ₂ and 1/4#/sx Flocele. Displace w/14 BFW and circ 8 bbls cmt to surf.
	CC: \$23,388.

- 600' Drlg 332'/4 hrs. MIRU. Test BOPE to 2000#, hydril and csg to 1500#. PU bit and DC's. Drlg cmt and FS 237' to 268'. Drlg, svy: 1 deg @ 492'. 6/14/92 Spudded well at 1:30 a.m., 6/14/92. Drlg w/air mist. CC: \$59,006.
- 2400' Drlg 1800'/22.5 hrs. Drlg, svys: 1 deg @ 1110'; 1 deg @ 1673'; 1-3/4 6/15/92 deg @ 2178'. Drlg w/air mist, 1400 CFM air. CC: \$66,592.
- 3932' Drlg 1530'/21.5 hrs. Drlg, svys: 2-1/2 deg @ 2683'; 2-3/4 deg @ 3220'; 2-1/2 deg @ 3723'. Trip for float and svy. Drlg w/aerated wtr. 700 6/16/92 CFM. CC: \$74,468.
- 4680' Drlg 750'/19.5 hrs. Drlg, svy: 1-3/4 deg @ 4275'. TFNB, PU bit #2 and TIH. Fill pipe and wash 45' to btm. Drlg w/aerated wtr, 700 CFM. CC: 6/17/92 \$86,850.
- 6/18/92 5550' Drlg 870'/23.5 hrs. Drlg, svy: 2-1/4 deg @ 4787'. Drlg w/aerated wtr, 300 CFM air. CC: \$94,832.
- 6275' Drlg 725'/23.5 hrs. Drlg, svy: 1-3/4 deg @ 5795'. Drlg breaks from 5927-37', 6017-6050', 6209-6234'. Aerated wtr, 7 PPB DAP. CC: \$103,596. 6/19/92
- 6625' RDRT. Finished logging. RD. Logger's TD 6586'. RIH. RU LD mach and LD pipe. Ran 5-1/2" csg. Wash 120' to 6614'. Circ, unable to wash below 6614'. Cmt w/Howco. Lead 425 sx V HiFill w/1#/sx Capseal, .3% HR-7. Tail w/700 sx 50-50 Poz, 2% gel, 10% salt, .6% Halad 24, .2% CFR-3, 1#/sx Capseal, 1/4#/sx Flocele. Displace w/151 bbls wtr. Bump plug w/2400 psi. 60 bbls cmt to surf. ND BOP, set slips w/90,000#. RD. RR @ 1:00 a.m., 6/21/92. CC: \$196,860. FINAL DRILLING REPORT. 6/20/92

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #113D-21-9-21 SW/NE SEC. 21-T9S-R21E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% CIGE AFE: 18210 TD: 6625' (WASATCH) SD: 6/14/92 CSG: 5-1/2" @ 6614'

PERFS: 5929'-6409' (WASATCH)

CWC(M\$): 371.2

6/21/92 WOCU.

TC: \$196,860

WO completion. MIRU Cutters WLS. Ran CBL-CCL-GR log from 6518' to 6/30/92 sfc w/1000 psi on csg. Good bond, TOC @ 100'. Drop from report until further activity. DC: \$3,350 TC: \$200,210

Prep to perf. MIRU Well Tech rig #298. PU 4-3/4" mill & 4-jts tbg. Dropped tbg, finish RIH. Tag @ 6467', screw tbg together. Displace hole w/160 bbl 3% KCl, POOH. Had fish tbg OK. Test to 5000 psi, OK. 9/23/92 DC: \$39,520 TC: \$239,730

Well flwg. RU Cutters. Perf Wasatch fmn @ 5929'-6409' (11 holes) w/4" csg gun, O deg phase, 1SPF (0.52" holes). RIH w/2-3/8" tbg to 6413'. Spot 11 bbls 15% HCl. POOH to 5880'. ND BOP's, NU WH. Breakdown perfs w/25 bbls 15% HCl @ 7.5 BPM @ 4600 psi. Balled out. 9/24/92 ISIP 1000#, 5 min 1000#, 10 min 1000#, 15 min 900#. diversion. (33 - 1.3 SG BS's.) 73 BLWTBR. TC: \$246,850 DC: \$7,120

Flwg 1.2 MMCFD, FTP 475 psi, CP 500 psi, 20/64" chk, light mist. 9/24/92

SI, WO frac. Flwd 1.2 MMCFD dry gas, FTP 500 psi, CP 500 psi, 20/64" 9/25/92

Flow back after frac. MIRU Halliburton. Frac Wasatch w/2664 bbls Purgel III, 297,000# 20/40 sand, 165 tons $\rm CO_2$, 30 BPM rate. Max 10/2/92 press 3100 psi, avg press 2750 psi. ISIP 1440 psi, 5 min 1400 psi, 10 min 1400 psi, 15 min 1400 psi. 30% to 18% foam from start to end. RD Halliburton. DC: \$81,056 TC: \$328,106

10/3/92 Flwg 2.4 MMCFD CO₂, FTP 1350 psi, CP 1150 psi, 18/64" chk, 30 BWPD.

Flwg 3.0 MMCFD $\mathrm{CO_2}$ & gas, FTP 1575 psi, CP 1250 psi, 18/64" chk, 15 10/4/92

10/5/92 SI, WOPLC. Flwd 3.0 MMCFD dry gas, FTP 1500 psi, CP 1375 psi, 18/64" chk. SI @ 6:30 a.m., 10/5/92. Drop from report.

PAGE 2

Form 3160-5 (June 1990)

& 10/64" choke.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

FORM APPROVED	
Budget Bureau No. 1004-0135	
Expires: March 31, 1993	
ease Designation and Serial No.	•

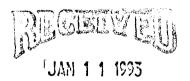
٥.	Lease	Designation	and	Serial	No.
Į	JTU-	0576			

7. If Unit or CA, Agreement Designation

6.	If	Indian.	Allottee	OF	Tribe	Nam
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1. Type of Well		Natural Buttes Unit
Oil XX Well Other 2. Name of Operator		8. Well Name and No. CIGE #113D-21-9-21
Coastal Oil & Gas Corporation Address and Telephone No. P.O. Box 749 Denver, CO 802	01-0749 (303) 573-4476	9. API Well No. 43-047-31944 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey D 2082' FNL & 1849' FEL (SW/NE) Section 21, T9S-R21E		Natural Buttes 11. County or Parish, State Uintah County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	ION
Notice of Intent XX Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other First Sales	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
The above referenced well was	pertinent details, and give pertinent dates, including estimated date of stal depths for all markers and zones pertinent to this work.)* s connected to CIG's gas salesline	and first sales occurred at
9:30 a.m., 12/5/92 w/ a rat	te of 1567 MCFPD, O BOPD, O BWPD,	FTP 2213, SICP 1664,



DIVISION OF OIL GAS & MINING

	<u> </u>	
	_{iide} Regulatory Analyst	Date1-8-93
(This space for Federal or State office use)		
Approved by T Conditions of approval, if any:	itle	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator: <u>COAST</u> Indian: Fee:	AL OIL & GAS COMPANY	Lease: State	e: rederal: <u>Y</u>
Well Name: CIO	SE 113D-21-9-21	API Number:_	43-047-31944
	nship: 95 Range: 21E	County: UINTAH	Field:
Well Status: P	GW Well Type:	Oil: Gas:_	Υ
PRODUCTION LEASE E	QUIPMENT: Y CENTR	AL BATTERY:	
Y Well head	Boiler(s)	Compressor	Separator(s)
Y Dehydrator(s) <u>(1)</u> Shed(s)	Line Heater(s)	Y Heated
Separator			
VRU	Heater Treater(s)	
PUMPS: Triplex	Chemical	Centri:	fugal
	CHEMICAL		ruga.
LIFT METHOD:			
Pumpjack	Hydraulic	Submersible	Flowing
GAS EQUIPMENT:			
Y Gas Meters	Purchase Meter	<u>Y</u> Sales Meter	
TANKS: NUMBER		SIZE	
	Oil Storage Tank(s)		
	-		BBLS
	Water Tank(s)		22: 0
1	Power Water Tank		BBLS
	OMEI MOTEL IGHT		BBLS
YES	Condensate Tank(s)	1-100 BARREL	
		BBL!	3
	Propane Tank		
REMARKS: HEATED	SEPARATOR, DEHYDRATOR &	SALES METER IN SING	LE SHED.
	attery: Qtr/Qtr:	Section:	Township:
Range:			
Inspector:	DENNIS INGRAM		Date: <u>6/17/93</u>

Form 3160-5

1. Type of Well

2. Name of Operator

Oil Well

3. Address and Telephone No.

2082' FNL & 1849' FEL

SW/NE Section 21-T9S-R21E

X Notice of Intent

Subsequent Report

Final Abandonment Notice

P. O. Box 749, Denver, CO 80201-0749

4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)

Coastal Oil & Gas Corporation

ED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SORM ADDROVED

SUNDRY	NOTICES	AND REP	ORTS ON	WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" - for such proposals

drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

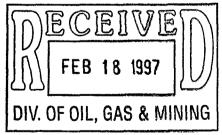
DD.	3111125	PORIVI APPROVED
DEPARTMENT OF	THE INTERIOR	Budget Bureau No. 1004-0135
BUREAU OF LAND	MANAGEMENT	Expires: March 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS	UTU-0576
t use this form for proposals to drill or to	deepen or reentry to a different reservoir	6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR F	PERMIT" - for such proposals	Ute Tribal Surface
	Z. W. F. G. Gasti proposalo	ote mour duride
		7. If Unit or CA, Agreement Designation
OLIDARIT IN TI	DIDLICATE	N. 17 17. 11
SUBMIT IN TI	RIPLICATE	Natural Buttes Unit
		8. Well Name and No.
ell X Gas Well Other		CIGE 113D-21-9-21
ator		9. API Well No.
Oil & Gas Corporation		43-047-31944
elephone No.		10. Field and Pool, Or Exploratory Area
ox 749, Denver, CO 80201-0749	(303) 573-4470	6 Natural Buttes
ell (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
10401 FFI		Illatal Cassata Illah
: 1849' FEL		Uintah County, Utah
tion 21-T9S-R21E		
CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, RE	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE (OF ACTION
lotice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
anaedreur izehour	Flugging back	Non-routine Fracturing

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally

Casing Repair Altering Casing

Other Lower tbg & install PLE

The operator proposes to lower tubing and install plunger lift equipment. See attached procedures for details on proposed operations.



Water Shut-Off

Dispose Water

Conversion to Injection

14. I hereby certify that the foregoing is true and correct Signed Sheila Bremer	ти Environmental & Safety Analyst	Dat	02/10/97
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Titl	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

CIGE 113D-21-9-21 NATURAL BUTTES FIELD SECTION 21 T9S R21E WORKOVER PROCEDURE AW M

WELL DATA

2082' FNL 1849' FEL SEC. 21 T9S R21E LOCATION:

4879' GR., 4891' KB. ELEVATION:

6625', PBTD 6467' (10/92),

8-5/8", 24.0#, K-55 CSG: @ 268' w/ 150 SX.

@ 6614' w/ 1125 SX.

5-1/2", 17.0#, J-55 @ 6614' w/ 11 TBG: 2-3/8", 4.7#, J-55 @ 5880' FORMATION(S): WASATCH 5929' - 6409', 11 HOLES (1992)

PROCEDURE

MI & RU pulling unit. Blow down & safely kill well w/ 1. minimum amount of 3% KCL water. ND WH. NU BOP.

- RIH w/2-3/8" tbg and land tbg @ 6384' (BP @ 6409'). 2.
- ND BOP. NU WH. RD & MO pulling unit. 3.
- Install PLE. Swab/flow well to clean up. Return the well 4. to sales.

CIGE 113D-21-9-21 NATURAL BUTTES FIELD SECTION 21 T9S R21E

WELL DATA

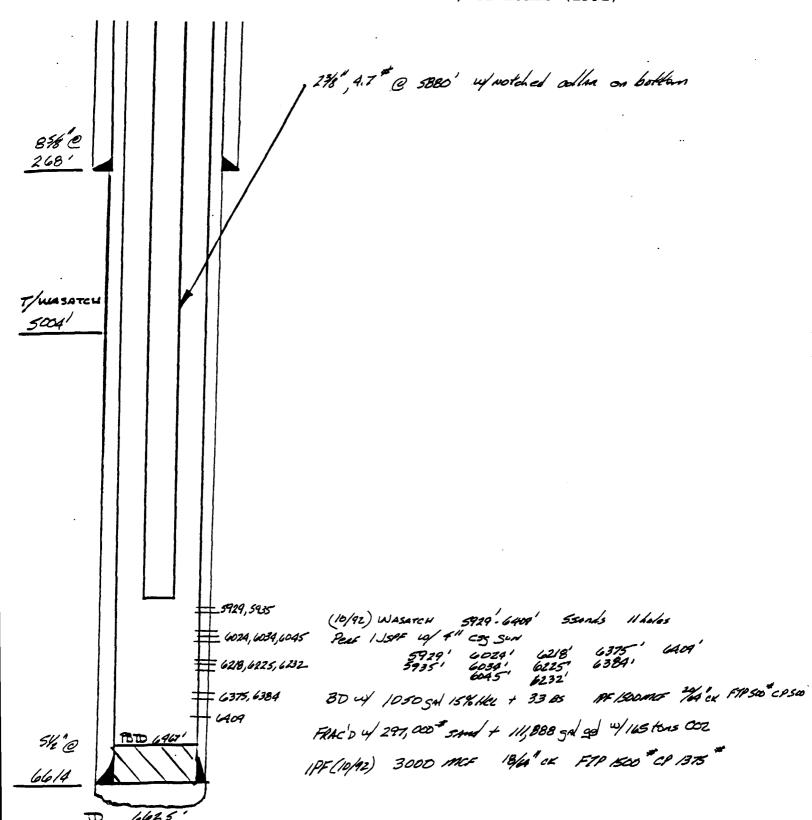
LOCATION: 2082' FNL 1849' FEL SEC. 21 T9S R21E

ELEVATION: 4879' GR., 4891' KB.

TD: 6625′, PBTD 6467' (10/92),

8-5/8", 24.0#, K-55 CSG: @ 268' w/ 150 SX. 5-1/2", 17.0#, J-55 @ 6614' w/ 1125 SX.

TBG: 2-3/8", 4.7#, J-55 @ 5880' FORMATION(S): WASATCH 5929' - 6409', 11 HOLES (1992)



JUN 18 1997 PREAU OF LAN	O STATES OF THE INTERIOR OD MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
SUNDRY NOTICES AND SUNDRY NOTICES AND ONLY OF BOTH OF HEAD IN THE SUNDRY NOTICES AND ONLY OF	REPORTS ON WELLS to deepen or reentry to a different reservoir. PERMIT" - for such proposals	UTU-0576 6. If Indian, Alottee or Tribe Name
		Ute Tribal 7. If Unit or CA, Agreement Designation
1. Type of Well	RIPLICATE	Natural Buttes Unit 8. Well Name and No.
Oil Well X Gas Well Other 2. Name of Operator		CIGE #113D-21-9-21
Coastal Oil & Gas Corporation		43-047-31944
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes
2082' FNL & 1849' FEL		11. County or Parish, State
SW/NE Section 21, T9S-R21E		Uintah County, Utah
	O INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF A	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
That Abandonment Notice	Altering Casing X Other Lwr tubing, install PLE	Conversion to Injection Dispose Water (NOTE: Report results of multiple completion on We Completion or Recompletion Report and Log form.
13. Describe Proposed or Completed Operations (Clearly state all put drilled give subsurface locations and macaused and tru votice) do	ertinent details, and give pertinent dates, including estimated da	te of starting any proposed work. If well is directionally
Please see the attached procedure for operations. Please see the attached procedure for operations.	pths for all markets and zones pertinent to this work.)*	te of starting any proposed work. If well is directionally

WD tax credit 2/98

Lower Tubing and Install PLE

06/02/97	Install PLE. MIRU Colorado Well Service Rig #70. Blow well to pit. Kill w/3% KCl. RD tree, RU BOPs, POH Hanger & blast jt. RIH 16 jts 23/6" tbg, 506', land in hanger w/blast jt. ND BOP, NU tree, RU swab. Pull 6 runs, rec 10 bbls. RD & rls Colorado Well Service Rig #70, EOT @ 6385', SN @ 6354'.
	DC: \$9,664 TC: \$9,184
06/03/97	Well on production. Install plunger equipment. MIRU Delsco swabbers. Pull 3 runs, rec 12 bbls. Well start flowing. Left on plunger @ 3PM.
	DC: \$1,123 TC: \$10,374
06/04/97	Flowing 115 MCF, 5 BW, 150 TP, 256 CP, on 30/64" chk.
06/05/97	Flowing 221 MCF, 3 BW, 125 TP, 238 CP, on 30/64" chk. PL 17
06/06/97	Flowing 227 MCF, 3 BW, 175 TP, 251 CP, on 30/64" chk.
06/07/97	Flowing 227 MCF, 4 BW, 110 TP, 232 CP, on 30/64" chk.
06/08/97	Flowing 238 MCF, 3 BW, 140 TP, 199 CP, on 30/64" chk. Prior Production: Flowing 146 MCF, 0 BW, 120 TP, 272 CP, on 30/64" chk. Final Report



UNITED STATES T OF THE INTERIOR BUREAU OF LAND MANAGEMENT

7	FORM APPROVED
	Budget Bureau No. 1004-0

Budget	bure	au No	. 10	U4-U1.	3
Funi			24	4000	

5.	Lease	Designa	tion	and	Serial	No.
Se	e Atta	ched	Spi	reac	ishe	et

6. If Indian, Alottee or Tribe Name

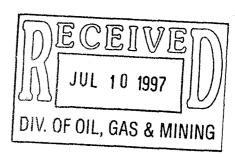
SUNDRY NOTICES AND REPORTS ON	WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" - for such proposals

ee	A	tta	chec	l S _I	orea	dsh	ieet	:
				_				

		See Attached Spreadsheet				
		7. If Unit or CA, Agreement Designation				
SUBMIT IN T	Natural Buttes Unit					
I. Type of Well		8. Well Name and No.				
Oil Well X Gas Well Other		See Attached Spreadsheet				
2. Name of Operator		9. API Well No.				
Coastal Oil & Gas Corporation		See Attached Spreadsheet				
3. Address and Telephone No.	·	10. Field and Pool, Or Exploratory Area				
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes				
Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State				
See Attached Spreadsheet	43-047-31944	Uintah County, Utah				
CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPOR	T. OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent	Abandonment	Change of Plans				
	Recompletion	New Construction				
$oxed{X}$ Subsequent Report	Plugging Back	Non-Routine Fracturing				
•	Casing Repair	Water Shut-Off				
Final Abandonment Notice	Altering Casing	Conversion to Injection				
	X Other <u>Dispose of Produced Water</u>	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)				
 Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and true vertical described.) 	ertinent details, and give pertinent dates, including estimated date epths for all markets and zones pertinent to this work.)*	of starting any proposed work. If well is directionally				

The Operator requests permission to dispose produced water from the referenced wells into storage tanks on the individual locations. The water will subsequently be hauled by truck to Coastal's NBU #159 salt water disposal well located at NESW, Section 35, T9S-R21E, where the produced water will be injected.



Signed Augus Across Bonnie Carson	Title Senior Environmental Analyst	Date	07/07/97
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION Attached hereto Sundry Notices and Reports on Wells dated July 7, 1997

	Well Name & No.	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Section	Township	Range	Field	County	
			& Serial Number	Allottee or								
\ [0105 #4405 04 0 04	T40 047 04044	1	Tribe Name								
- / t	CIGE #113D-21-9-21	43-047-31944	UTU-0576	Ute	2082' FNL & 1849' FEL	SW/NE	21	98	21E	Natural Buttes	Uintah	í
ŀ	CIGE #123-7-9-21	43-047-32047	UTU-0575B	N/A	1980' FNL & 1980' FEL	SW/NE	7	98	21E	Natural Buttes	Uintah	
ŀ	CIGE #155-9-21	43-047-32157	UTU-011888	N/A	1613' FNL & 766' FEL	SE/NE	9	98	21E	Natural Buttes	Uintah	
ł	CIGE #46-21-9-21	43-047-30529	ι U-0576	Ute	1019' FNL & 778' FEL	NE/NE	21	98	21E	Natural Buttes	Uintah	
	CIGE #70-20-9-21	43-047-30636	_e U-0575	Ute	1894' FSL & 804' FEL	NE/SE	20	98	21E	Natural Buttes	Uintah	į
	CIGE #72-18-9-21	43-47-30634	. U-0575	Ute	2049' FNL & 2291' FEL		18	98	21E	Natural Buttes	Uintah	
ļ	CIGE #90D-9-9-21J	43-047-31149	ι U-01188-B	Ute	774' FNL & 1942' FEL		9	98	21E	Natural Buttes	Uintah	į
	CIGE #91D-15-9-21J	43-47-31151	· U-01188	Ute	630' FNL & 1652' FEL	NW/NE	15	98	21E	Natural Buttes	Uintah	
į	NBU #103	43-047-31956	UTU-0141315	Ute	2026' FNL & 1932' FWL	SE/NW	10	98	21E	Natural Buttes	Uintah	1
ł	NBU #111	43-47-31920	, U-01194-ST	N/A	1982' FNL & 785' FWL	SW/NW	25	98	21E	Natural Buttes	Uintah	ļ
	NBU #120	43-047-31972	UTU-0141315	Ute	891' FNL & 532' FWL	NW/NW	10	98	21E	Natural Buttes	Uintah	ı
	NBU #132	43-047-31938	, U-01194	N/A	594' FNL & 850' FWL	NWNW	26	98	21E	Natural Buttes	Uintah	
	NBU #142	43-047-32013	UTU-025187	N/A	1652' FSL & 1034' FEL	NE/SE	10	108	22E	Natural Buttes	Uintah	ı
	NBU #143	43-047-32297	U-0141315	Ute	1752' FNL & 1713' FEL	NW/NE	10	98	21E	Natural Buttes	Uintah	
	NBU #15	43-047-30204	, ML-10170-01	N/A	1805' FWL & 601' FSL		26	98	21E	Natural Buttes	Uintah	
	NBU #174	43-47-32193	U-0141315	N/A	454' FNL & 1154' FWL	NW/NW	11	98	21E	Natural Buttes	Uintah	
	NBU #20	43-047-30250	U-0576	N/A	1330' FSL & 1330' FWL	SW	28	98	21E	Natural Buttes	Uintah	
	NBU #205	43-047-32795	ML-23612	N/A	2110' FNL & 2607' FEL	SW/NE	1	108	21E	Natural Buttes	Uintah	
	NBU #213	43-047-32401	U-025187	N/A	908' FNL & 1159' FWL	NW/NW	15	108	22E	Natural Buttes	Uintah	
	NBU #217	43-047-32480	U-0576	Ute	1978' FSL & 2296' FWL	NE SW	28	98	21E	Natural Buttes	Uintah	
	NBU #26	43-047-30252	. U-01194-A-ST	N/A	1320' FSL & 1320' FEL		27	98	21E	Natural Buttes	Uintah	
	NBU #31	43-047-30307	U-01197-A	N/A	1640' FWL & 1221' FSL	SW/SW	11	10S	22E	Natural Buttes	Uintah	
	NBU #39	43-047-30861	. U-0132568A	N/A	1019' FWL & 956' FSL	SW/SW	29	10S	22E	Natural Buttes	Uintah	
	NBU #4	43-047-30056	. U-0149075	N/A	757' FEL & 1399' FSL		23	98	21E	Natural Buttes	Uintah	
Į	NBU #99	43-47-31745	· U01194-ST	N/A	660' FSL & 660' FWL	SW/SW	25	98	21E	Natural Buttes	Uintah	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER Exhibit "A" 2. NAME OF OPERATOR: El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 435-789-4433 South 1200 East ony Vernal state Utah zip 84078 4. LOCATION OF WELL FOOTAGES AT SURFACE: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT FRACTURE TREAT (Submit in Duplicate) ALTER CASING SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON OPERATOR CHANGE CHANGE TO PREVIOUS PLANS TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) PRODUCTION (START/RESUME) WATER SHUT-OFF CHANGE WELL STATUS Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL, SITE X OTHER: Name Change CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. As a result of the merger between The Coastal Corporation and a wholly owned subsidary of El Paso Energy Corporation, the name of Coastal Oil & Gas Corporation has been changed to El Paso Production Oil & Gas Company effective March 9, 2001. See Exhibit "A" 400JU0708 Bond # Coastal Oil & Gas Corporation TITLE Vice President NAME (PLEASE PRINT DATE 06-15-01

RECEIVED

JUN 19 **2001**

SIGNATURE

SIGNATURE

(This space for

NAME (PLEASE PRIMT)

Vice President

06-15-01

El Paso Prøduction Oil & Gas Company

John T Elzner

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN TO 2001

DIVISION OF DIL, GAS AND MINING



Warriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

Vice President

Attest:

fret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

TUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 7 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

.

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

			T. T. T. T. C.
UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

ROUTING	
1. GLH	4-KAS
2. CDW 🗸	5-LP 🗸
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

FROM: (Old Operator):		TO: (N	ew Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIC	NOIL & GA	S COM	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4			
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	RUTTES		
WELL(S)				01120		
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU 306-18E	43-047-3228	2 2900	18-09S-21E	FEDERAL	GW	P
CIGE 201-18-9-21	43-047-32804		18-09S-21E	FEDERAL		P
NBU 382-18E	43-047-33064		18-09S-21E	FEDERAL		P
NBU CIGE 6-19-9-21	43-047-3035		19-09S-21E	FEDERAL		P
CIGE 112D-19-9-21	43-047-3194:		19-09S-21E	FEDERAL		P
CIGE 131-19-9-21	43-047-32029		19-09S-21E	FEDERAL		P
CIGE 130-19-9-21	43-047-32030		19-09S-21E	FEDERAL		P
CIGE 218-19-9-21	43-047-3292		19-09S-21E	FEDERAL		P
NBU 483-19E	43-047-3306		19-09S-21E	FEDERAL		P
NBU 25-20B	43-047-30363		20-09S-21E	FEDERAL		P
CIGE 70-20-9-21	43-047-3063		20-09S-21E	FEDERAL		P
NBU 309-20E	43-047-32283		20-09S-21E	FEDERAL		P
CIGE 183-20-9-21	43-047-32650		20-09S-21E	FEDERAL		P
NBU CIGE 46-21-9-21	43-047-30529		21-09S-21E	FEDERAL		P
NBU CIGE 37D-21-9-21	43-047-30910		21-09S-21E		GW	P
CIGE 113D-21-9-21	43-047-31944		21-09S-21E	FEDERAL		P
NBU 106	43-047-31940		21-09S-21E	FEDERAL		P
NBU 127	43-047-31963		21-09S-21E		GW	P
NBU 128	43-047-31964		21-09S-21E	FEDERAL		P
CIGE 158-21-9-21	43-047-32158	3 2900	21-09S-21E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENT	AHON					
. (R649-8-10) Sundry or legal documentation w	as received from the FOR	MER operato	or on:	06/19/2001		

YES

Business Number:

608186-0143

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D A	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 07/31/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/31/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FF	DERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
FE	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
FI	LMING:
1.	All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pro	oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM





NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Denver Colorado 60202-4436 Talechone: 303 573 5404 Faxt: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technician

Encl;



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

in Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandum

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to

Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Cliarles H Cameron

CC: Minerals & Mining Section of RES

> Ute Energy & Mineral Resources Department: Executive Director chrono



Real Estate Services

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Director, Office of Trust Responsibilities

ACTING

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR: El Paso Production Oil & Gas Company	9. API NUMBER:
3. ADDRESS OF OPERATOR: 9 Greenway Plaza Character Houston State TX Character TX (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 28 effective December 17, 2002. BOND# State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238	
EL PASO PRODUCTION OIL & GAS COMPANY	FEB 2 8 2003
	DIV. OF OIL, GAS & MINING
Jon R Nelsen, Attorney-in-Fact	
WESTPORT OIL AND GAS COMPANY, L.P.	ov in East
NAME (PLEASE PRINT) David R. Dix TITLE Agent and Attorn	ey-III-Fact

(This space for State use only)

SIGNATURE

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING		
1. GLH		
2. CDW •	l	
3. FILE	ı	

X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed,	enecuve:	12-17-02				
FROM: (Old Operator):		TO: (New O ₁				
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C	IL & GAS	COMPANY	LP	
Address: 9 GREENWAY PLAZA]	Address: P O P	OX 1148			
]					
HOUSTON, TX 77064-0995		VERNAL, UT				
Phone: 1-(832)-676-5933]	Phone: 1-(435)	-781-7023			
Account No. N1845		Account No.	N2115			
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 275	09-09S-21E	43-047-32905	2900	FEDERAL	GW	S
CIGE 129	18-09S-21E	43-047-32043	2900	FEDERAL	GW	P
CIGE 46	21-09S-21E	43-047-30529	2900	FEDERAL	GW	P
CIGE 37D	21-09S-21E	43-047-30910	2900	FEDERAL	GW	P
CIGE 113D			2900	FEDERAL	GW	P
NBU 127		43-047-31963	2900	FEDERAL	GW	P
NBU 128	21-09S-21E	43-047-31964	2900	FEDERAL	GW	P
CIGE 158	21-09S-21E	43-047-32158	2900	FEDERAL	GW	P
NBU 126			2900	FEDERAL	GW	P
CIGE 202	21-09S-21E	43-047-32805	2900	FEDERAL	GW	P
NBU 255	21-09S-21E	43-047-32806	2900	FEDERAL	GW	P
CIGE 233			2900	FEDERAL	GW	P
NBU 300	21-09S-21E	43-047-33023	2900	FEDERAL	GW	P
NBU 192	22-09S-21E	43-047-32299	2900	FEDERAL	GW	P
NBU 193	22-09S-21E	43-047-32300	2900	FEDERAL	GW	P
NBU 273	22-09S-21E	43-047-32906	2900	FEDERAL	GW	P
CIGE 208	08-10S-21E	43-047-32997	2900	FEDERAL	GW	P
NBU 20-1B	01-10S-22E	43-047-30319	2900	FEDERAL	GW	S
NBU 335	04-10S-22E	43-047-33724	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received	from the FOR	MER operator	on:	02/28/2003	-	
2. (R649-8-10) Sundry or legal documentation was received3. The new company has been checked through the Departm			03/04/200	-	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb		1 <u>355743-018</u>		

6. ((R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10	. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D A	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 03/24/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/24/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST 1.	State well(s) covered by Bond Number: RLB 0005236
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 158626364
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: RLB 0005239
FE	EE WELL(S) BOND VERIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
CO	MMENTS:

ED STATES OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

FORM A	PROVED
OMB Na	1004-0135
Expires Inove	mber 30, 200

5.	Lease	Serial	No.

Multiple	Wells	- see	attached
----------	-------	-------	----------

6. If Indian, Allottee or Tribe	Name
---------------------------------	------

abandoned wel	II. Use Form 3160-3 (APD)	for such proposals	•	6. If Indian, Allo	ttee or Tribe Name
				7. If Unit or CA/Agreement, Name and/or No. 891008900A	
1. Type of Well Oil Well Gas Well	D 04				
2. Name of Operator	Other			8. Well Name and	
WESTPORT OIL & GAS CON	MPANY I P				- see attached
3a. Address	7,171, 2.1 .	3b. Phone No. (include		9. API Well No.	
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-	area coae)		- see attached
4. Location of Well (Footage, Sec., T.,		(400) 701-			or Exploratory Area
Multiple Wells - see attached	, , , , , , , , , , , , , , , , , , ,			Natural Buttes Unit 11. County or Parish, State	
				11. County of Paris	n, State
-				Uintah County	UT
	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent	Acidize [Deepen	Production (S	Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete		Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily		
Describe Proposed or Completed Oper If the proposal is to deepen directions	Convert to Injection	Plug Back	Water Dispos		
Westport Oil & Gas requests a variance with a pressure-vacuum thief hatch and	d/or vent line valve. The varianc	e is requested as an ec	onomic analysis s	hows the value of	the shrunk
condensate will not payout the increme	ental cost of purchasing and mai	intaining the valve resul	ting in a loss of va	lue over the produ	cing life of the well.
he volume lost to shrinkage by droppi	ng the tank pressure from 6 ozs	s. to 0 psig is shown to b	e 0.3% of the tan	k volume. This was	determined by lab analysis
or a representative sample from the field	id. The sample shrunk from 98.8	32% of oringinal volume	to 98.52% when t	he pressure was d	ropped.
he average NBU well produces appro	ximately 6 bbls condensate per	month. The resulting sh	rinkage would am	ount to 0.56 bbls n	er
nonth lost volume due to shrinkage. Th	ne value of the shrunk and lost o	condensate does not red	coup or payout the	cost of installing	
nd maintaining the valves and other de	evices that hold the positive tan	k pressure. An economi	c run based on the	e loss and costs is	attached.
Vestport Oil & gas requests approval o	of this variance in order to increa	ase the value of the well	to the operator ar	d the mineral roya	Ity owners.
 I hereby certify that the foregoing is tro 	ue and correct	an increasing the said			
Name (Printed/Typed) J.T. Conley	COPY SENT TO OPERA	Title 3	•		SEP 1 fl 2002
Signature	Date: 9-16-0-	3	Operat	ions Manager	- 0 2003
- Lo Clarker	- CHO	Pate 3 9-	2-2003	I	DIV. OF OIL GAS & MILL -
	THIS SPACE	FOR FEDERAL OR ST	ATE USE		
pproved by		Title Uta	ah Division		Federal Approval Of This Action Is Necessary
onditions of approval, if any, are attached. A rtify that the applicant holds legal or equita hich would entitle the applicant to conduct of	ble title to those rights in the subject perations thereon.	t lease Date: 9	Gas and Mir		
Fitle 18 U.S.C. Section 1001, make it	a crime for any person knowi	noly and millfully to m	ake to any de gart	ment of agency of	the United States any
alse, fictitious or fraudulent statement	s or representations as to any m	atter within its jurisate	ron.		-
on worlding on reverse)					

iect Economic etions:	fill in blue	areas with before	and after project	data. The eval	uation resu		
	are shown bear is protected to	ow and graphed auto prevent accidental	omatically at the	bottom of the	page. This sheet	-	
	OPX entered a	s annual costs and/a	r as unit OPX cos	ts for \$/BF and \$	MCF		
ct Name:	Condensate \$	hrinkage Economics					
is this lob a wei	li puli or producik	on rig job ??? N	(Y or N)				
•		BEFORE	AFTER	DI	FFERENCE		
Gross Oil Re	venue	\$/Year \$1,088	\$/Year \$1,099		\$/Year \$11		
Gross Gas R		\$0	\$0		\$0		
NGL Revenu		\$0	\$0		\$0 \$0		
WIRELINE SEI	RVICE			┪ ├-	\$0		
SUBSURF EQ COMPANY I					\$0		
CONTRACT	LABOR	\$0	\$200	┪ ├	\$0 \$200		
CONTR SERV		\$0	40	1 🗀	\$0		
UTILITIES - ELE		\$0	\$0	{	\$0 \$0		
CHEMICAL T MATERIAL &		\$0		1	\$0		
WATER & HA			\$150	┪ ├─	\$150 \$0		
ADMINISTRA	TIVE COSTS PROCESSING				\$0		
ONSTERNIT	Totals	\$ 0	\$350	.	\$0 \$350 Inc	reased OPX F	er Year
investment i	Breakdown:				•		
voaliiti)i [Cap/Exp		Oil Price	\$ 23.00 \$/B0	5		
Capital \$	Code 820/830/840	Cost, \$ \$1,200	Gas Price	\$ 3.10 \$/M			
Expense \$	830/860	\$1,200	Electric Cost OPX/BF	\$ - \$/H \$ 2.00 \$/BF	HP / day :		
Total \$		\$1,200	OPX/MCF	\$ 0.62 \$/M			
Production	& OPX Detail:						
Oil Productio		efore 0.102 loops	After		rence		
Gas Producti	· L	0.192 BOPD 0 MCFPD	0.194	MCFPD	0.002 BOPD 0 MCFPI		
Wtr Production	on _	0 BWPD		8WPD	0 BWPD	-	
Horse Power Fuel Gas Burr	, d	HP		HP	O HP		
, 55, 54, 64,	L	MCFPD		MCFPD	0 MCFPI)	
Project Life:				Payout Calcul	ation:		
1	Life =	20.0 Years		i ayou calcul	anor.		
ĺ	(Life no k	onger than 20 years)		Payout =	Total In: Sum(OPX + Incre	vestment	= 1
Internal Rate					-		•
After Tax	IROR =	#DIV/0!		Payout occurs See araph bek	when total AT c ow, note years w	ashflow equals	investment
AT Cum Cast	· ·		•				
Operating Co	shflow =	(\$2,917) (Discou	inted @ 10%)	Payout = N	IEVER Yes	ars or #VAI	.UEI Days
Gross Reserve							
Gas Reserves	=	6 BO 0 MCF					
Gas Equiv Re	ierves =	38 MCFE					
Assumptions:							
An overes h	BU well produce	0.192 Bcpd with no	tank pressure. Th	production is	Increased to 0.1	96 Bapd If 6 oz	of pressure
ore placed or	THE MIK. HE HE	reased broduction (ioes not payout t	ne valve cost o	r me estimatea	annual mainter	ance costs.
are placed or		Project: Conder	nsate Shrinkage E	conomics			
are placed of			· · · · · · · · · · · · · · · · · · ·				
are placed or		1 1 .			- - -	 - 	- ! - !
are placed or			+ + + + + + + + + + + + + + + + + + + +		i		
are placed or							
\$0 (\$500)							
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\$0 (\$500) (\$500) (\$2,500) (\$2,500)							
\$0 (\$500)							

Project Year

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla	ısh	Gas/Oil	Specific	Separator	Separator			
1	itions	Ratio	Gravity of	Volume	Volume			
		(scf/STbbl)	Flashed Gas	Factor	Percent			
psig	°F	(A)	(Air=1.000)	(B)	(C)			
Calculated	at Laborat	ory Flash Condi	tions					
80	70			1.019				
0	122	30.4	0.993	1.033	101.37%			
0	60	0.0	_	1.000	98.14%			
Calculated	Calculated Flash with Backpressure using Tuned EOS							
80	70			1.015				
6.0 oz	65	24.6	0.777	1.003	98.82%			
0	60	0.0	*****	1.000	98.52%			
80	70			1.015				
4.0 oz	65	24.7	0.778	1.003	98.82%			
0	60	0.0		1.000	98.52%			
80	70			1.015				
2.0 oz	65	24.7	0.779	1.003	98.82%			
0	60	0.0		1.000	98.52%			
80	70			1.015				
0	65	24.8	0.780	1.003	98.82%			
0	60	0.0		1.000	98.52%			

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

				•
WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 092D CIGE 093D	13-10-20 SENW	UTU4485	891008900A	430473116200S1 V
CIGE 093D	3-10-21 SWNW 7-10-21 SWNE	UTU0149078 UTU01791	891008900A 891008900A	430473116300S1
CIGE 095D	14-10-21 NESW	UTU01393C	891008900A	430473116400S1 430473116600S1
CIGE 096D	32-9-22 NWNE	ML22649	891008900A	430473173000S1
CIGE 097D	31-9-22 SESE	U01530A	891008900A	430473172900S1 🗸
CIGE 098D	25-9-21 NESE	U0868	891008900A	430473172700S1 🗸
CIGE 099D CIGE 100D	25-9-21 NWNE 2-10-21 SENE	U01189	891008900A	430473122300\$1
CIGE 100D	9-10-21 SENE 9-10-21 SWSE	ML22652 UTU01791	891008900A 891008900A	430473173100S1 V 430473173600S1
CIGE 102D	8-10-21 SWNW	UTU01791	891008900A	430473174100S1
CIGE 103D	13-10-20 NENE	UTU02270A	891008900A	430473174200S1
CIGE 105D	1-10-22 NENW	U011336	891008900A	430473175800S1
CIGE 106D	32-9-22 SENW	ML22649	891008900A	430473174600S1 🗸
CIGE 107D CIGE 108D	1-10-21 NWNW 4-10-21 NESE	ML23612 U01416	891008900A 891008900A	430473174700S1 V
CIGE 100D	33-9-22 SWNW	UTU01191A	891008900A	430473175600S1 430473175400S1
CIGE 110D	7-9-21 SWSE	UTU0575B	891008900A	430473195900\$1
CIGE 111D	13-9-21 SESW	U01193	891008900A	430473230500S1
CIGE 112D	19-9-21 SESE	U0581	891008900A	430473194500S1
CIGE 113	21-9-21 SWNE	UTU0576	891008900A	430473194400S1
CIGE 114 CIGE 115	34-9-21 NESE 35-9-21 NWNE	U01194A ML22582	891008900A	430473191500\$1
CIGE 116	29-9-22 NWSW	ML22935	891008900A 891008900A	430473191800S1 ✓ 430473191900S1
CIGE 117	34-9-22 SWNW	UTU0149077	891008900A	430473191900S1 430473192800S1
CIGE 118	35-9-22 NESE	UTU010954A	891008900A	430473202500S1
CIGE 119	15-10-21 NENE	UTU01416A	891008900A	430473192700S1
CIGE 120	15-9-20 NENE	UTU0144868	891008900A	430473225100S1
CIGE 121 CIGE 122	15-9-20 SWNE 7-9-21 NENE	UTU0144868 UTU0149767	891008900A 891008900A	430473225200S1
CIGE 122 CIGE 123	7-9-21 NENE 7-9-21 SWNE	UTU0575B	891008900A 891008900A	430473209800S1 430473204700S1
CIGE 124	9-9-21 NWSE	UTU01188	891008900A	430473204500S1
CIGE 125	13-9-21 NWNW	U01193	891008900A	430473208400\$1
CIGE 127	16-9-21 NESW	ML3141	891008900A	430473203600S1
CIGE 129	18-9-21 NENW	UTU0581	891008900A	430473204300S1
CIGE 130 CIGE 131	19-9-21 NENE	U0581	891008900A	430473203000S1
CIGE 131	19-9-21 SWNE 35-9-21 SWSE	U0581 ML22582	891008900A 891008900A	430473202900S1 430473197800S1 ✓
CIGE 134D	1-10-20 SWSW	UTU02270A	891008900A	430473198900S1
CIGE 135	3-10-21 SWSW	UTU0149078	891008900A	430473200100S1
CIGE 136	4-10-21 SWNE	ML22940	891008900A	430473197900S1
CIGE 137	6-10-21 SENE	UTU01791	891008900A	430473198800S1
CIGE 138A	6-10-21 SENW	UTU01791	891008900A	430473204900\$1
CIGE 139 CIGE 140	10-10-21 SWNE 16-10-21 NENE	UTU0149079	891008900A 891008900A	430473198600S1
CIGE 141	7-10-22 NWNE	ML10755 ML23609	891008900A	430473197700S1 430473197000S1
CIGE 142	25-9-21 SENE	U01189	891008900A	430473199400S1
CIGE 143	34-9-21 SWNE	U01194A	891008900A	430473199500S1 V
CIGE 144	2-10-22 SWNE	ML22651	891008900A	430473202200S1
CIGE 145	29-9-22 SENW	ML22935	891008900A	430473199300S1
CIGE 146 CIGE 147	16-10-21 NWNE 36-9-22 SESW	ML10755 ML22650	891008900A 891008900A	430473202100S1 430473202000S1
CIGE 148	31-9-22 NWNE	ML22935A	891008900A	430473202400S1 V
CIGE 149	8-10-21 NWNE	UTU01791	891008900A	430473205600S1
CIGE 150	9-10-21 SWNE	UTU01416	891008900A	430473205800S1
CIGE 151	10-10-21 SWSE	UTU0149079	891008900A	430473205900S1
CIGE 152	33-9-22-SESW	UTU01191A	891008900A	430473206800S1
CIGE 153 CIGE 154	35-9-22 SESW	UTU010954A	891008900A	430473206700S1
CIGE 154 CIGE 155	13-10-20 NWNW 9-9-21 SENE	UTU4485 UTU01188B	891008900A 891008900A	430473211900S1 -430473215700S1
CIGE 156	16-9-21 NESE	ML3282	891008900A	430473219500S1
CIGE 157	18-9-71 SWNW	UTU38409	891008900A	430473216000S1

ROUTING				
1. DJJ				
2. CDW				

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	ged, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New Operator):					
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-Mo	cGee Oil &	Gas Onsho	re, LP	
1368 South 1200 East		1368 South 1200 East				
Vernal, UT 84078		Vernal,	UT 84078			
Phone: 1-(435) 781-7024		Phone: 1-(435)				
CA No.		Unit:		ATURAL 1		
WELL NAME	SEC TWN RNG	l I	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENT	ATION					
Enter date after each listed item is completed	ATION					
1. (R649-8-10) Sundry or legal documentation was	as received from the	FORMER oper	rator on:	5/10/200	6	
2. (R649-8-10) Sundry or legal documentation was		_		5/10/200	_	
3. The new company was checked on the Depart		=				3/7/2006
4a. Is the new operator registered in the State of U		Business Numb	_	1355743-01		
4b. If NO, the operator was contacted contacted of		•			_	
5a. (R649-9-2)Waste Management Plan has been re		IN PLACE				
5b. Inspections of LA PA state/fee well sites comp		n/a	3 LA well:	s & all PA	vells tran	sferred
5c. Reports current for Production/Disposition & S		ok	•			
6. Federal and Indian Lease Wells: The		BIA has appro	ved the n	nerger, na	me chan	ge.
or operator change for all wells listed on Feder			BLM	3/27/200		not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the successor	r of unit operator for	wells listed on:		3/27/2006	;	
8. Federal and Indian Communization	Agreements ("	CA"):				
The BLM or BIA has approved the operator				n/a		
9. Underground Injection Control ("U	IC") The Di	vision has appro	ved UIC F	orm 5, Tra	nsfer of A	authority to
Inject, for the enhanced/secondary recovery un	nit/project for the wa	ater disposal wel	l(s) listed o	on:		
DATA ENTRY:						
1. Changes entered in the Oil and Gas Database		5/15/2006	,		_	
2. Changes have been entered on the Monthly O				5/15/2006	<u> </u>	
3. Bond information entered in RBDMS on:		5/15/2006				
4. Fee/State wells attached to bond in RBDMS or		5/16/2006	Ī			
5. Injection Projects to new operator in RBDMS			n/a	Name Cha	nga Only	
6. Receipt of Acceptance of Drilling Procedures in BOND VERIFICATION:	IOI AI D/New oii.		11/4	Name Cha	nge Omy	
Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:		RLB0005239				
3. (R649-3-1) The NEW operator of any fee well	(s) listed covered by		1	RLB00052	36	
a. The FORMER operator has requested a release	-		n/a	rider adde	_ ed KMG	
The Division sent response by letter on:				- `		
LEASE INTEREST OWNER NOTIFIC	CATION:					
4. (R649-2-10) The FORMER operator of the fee	***************************************	acted and inform	ned by a le	tter from the	Division	
of their responsibility to notify all interest owns			5/16/2006			***
COMMENTS:						

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Lease Serial No.

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPO Do not use this form for proposals	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name		
abandoned well. Use Form 3160-3 (Al	PD) for such proposals.		
SUBMIT IN TRIPLICATE – Other inst	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well Oil Well Gas Well Other		0. N. N. N.	
2. Name of Operator		8. Well Name and No.	
· · · - F - · - · ·		MUTIPLE WELLS	
KERR-McGEE OIL & GAS ONSHORE LP		9. API Well No.	
3a. Address	3b. Phone No. (include area code)]	
1368 SOUTH 1200 EAST VERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Descri	iption)	1	
		11. County or Parish, State	
SEE ATTACHED		UINTAH COUNTY, UTAH	
12. CHECK APPROPRIATE BOX(ES) T	O INDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTIO	N	
Notice of Intent Acidize	Deepen Production	n (Start/Resume) Water Shut-Off	
Alter Casing	Fracture Treat Reclamati		
Subsequent Report Casing Repair	New Construction Recomple	te	
Change Plans		ly Abandon OPERATOR	
Final Abandonment Notice Convert to Injectio	n 🔲 Plug Back 🔲 Water Dis	posal	
13. Describe Proposed or Completed Operations (clearly state all pertin If the proposal is to deepen directionally or recomplete horizontally Attach the Bond under which the work will be performed or proving completion of the involved operations. If the operation testing has been completed. Final Abandonment Notices shall be	y, give subsurface locations and measured and to ide the Bond No. on file with BLM/BIA. Requiresults in a multiple completion or recompletion. The subsurface is a multiple completion. The subsurface is a multiple completion or recompletion. The subsurface is a multiple completion. The subsurface is a multiple complet	ue vertical depths of all pertinent markers and zones. ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once	

nent Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006. KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS

RECEIVED

OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237 DIV. OF OIL, GAS & MINING

BLM BOND = C0/203 BIA BOND = RLB 0005239 Division of Oil, Gas and Mining I hereby certify that the foregoing is true and correct Earlene Russell, Engineering Technician Name (Printed/Typed) RANDY BAYNE **DRILLING MANAGER** i**stra**ture Date May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or N		
I. Type of Well					
Oil Well X Gas Well 2. Name of Operator	Other		8. Well Name and No. MUTIPLE WELLS		
•					
WESTPORT OIL & GAS CO	MPANY L.P.		9. API Well No.		
- ···	(EDNA) 11 T 0 4070	3b. Phone No. (include area code)			
4. Location of Well (Footage, Sec.,		(435) 781-7024	10. Field and Pool, or Exploratory Area		
Location of Well (Poolage, Sec.,	1., K., W., or Survey Descrip	non)			
SEE ATTACHED			11. County or Parish, State		
			UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTIO	N		
Notice of Intent	Acidize	Deepen Productio	n (Start/Resume)		
53 o	Alter Casing	Fracture Treat Reclamati	,		
Subsequent Report	Casing Repair	New Construction Recomple			
Final Abandonment Notice	Change Plans Convert to Injection	☐ Plug and Abandon ☐ Temporar ☐ Plug Back ☐ Water Dis	ily Abandon OPERATOR posal		
Attach the Bond under which the wor following completion of the involved	Illy or recomplete horizontally, it will be performed or provide operations. If the operation re- pandonment Notices shall be fi	give subsurface locations and measured and tre the Bond No. on file with BLM/BIA. Requ sults in a multiple completion or recompletion	any proposed work and approximate duration thereof ue vertical depths of all pertinent markers and zones, ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has		
EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	HE ATTACHED WEL	& GAS COMPANY L.P., HAS F L. LOCATIONS TO KERR-McG	RELINQUISHED EE OIL & GAS		
	APPI	ROVED <u>5/6/06</u>	RECEIVED		
	Č	arlene Russell	•		
	Divisio	n of Oil. Cas and Mining	MAY 1 0 2006		
	Earlene	Russell, Engineering Technicia	DIV OF OIL OAD A THURSE		

DIV OF OIL, GAS & MINING 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title **BRAD LANEY ENGINEERING SPECIALIST** Signature Date May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE Approved by Date Title *G*. Tall Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those rights in the subject lease Office which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

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